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Lancaster Farming

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Floyd Huber, who will attend the National Pork Producers Council's first Pork Leadership Institute this month, examines one of the feeder pigs in his unit.

Pennsylvania Pork Producers Name Industry Rep

BY LISA RISSER

GORDONVILLE (Lancaster Co.) — July will be a month of firsts for Floyd Huber. His firsts will include flying, visiting Iowa and Washington D.C., and meeting federal legislators and officials. He also will be the first Pennsylvania candidate to the National Pork Producers Council's first Pork Leadership Institute.

The Institute will inform pork producers on current issues so that they in turn may educate consumers about pork and the pork industry. The event begins July 20 with a visit to the Des Moines headquarters of the NPPC and finishes up a couple days later in Washington, D.C. Huber will represent the Pennsylvania Pork Producers Council for one year.

Huber is excited about the upcoming trip and his role as an industry promoter. "We have to educate the American people as to what's going on (in the pork industry)," he said. "Especially those people who think we're abusing these animals. On a hot day, they're better off in a ventilated barn than they would be in the hot sun. Pigs sunburn, you know,"

Huber also would like to increase awareness of pork's nutritional value and leanness.

Promotion is important, Huber feels, and it's one thing the pork

(Turn to Page A24)

Donald Seipt Is HFA President

Holstein Convention Sale Hits $125,000 On Four Bulls

BY PAT PURCELL

MINNEAPOLIS, MINN. — The 104th Annual Convention of the Holstein-Fresian Association of America, held in Minneapolis, June 27 through 29, ended on a encouraging note with the convention sale which averaged $5,850 on 144 lots.

Holstein breeders packed the Hyatt Regency's Nicollet Grand Ballroom early Thursday morning. The enthusiam from the large crowd kept bidding fast and furious, reported Mike Snyder, co-sale manager, and made the Star of the North an exceptional sale from beginning to end.

The top bid of the event was $125,000 going for the Fantastic Four Bull Package purchased by a large syndicate of registered breeders drawn from across the country, according to Snyder.

The 4-pack was consigned by Belleview Holsteins, owned by Donald and Keith Long of Wisconsin; Granada Genetics of Hanford, Calif. (2); and Schruppdale, Elginvue & Lylehaven of Minnesota.

The first choice male embryo consigned by Lylehaven Holsteins of East Montpelier, Vermont, brought $54,000, the second highest bid of the Star of the North sale, and was purchased by the syndicate Star of the North, which includes owners from South Dakota, Minnesota and several Eastern states.

Mobilcrest Rotate Precious collected a bid of $35,000 from syndicate of breeders from Wisconsin. Precious was the consignment of Hardy Holsteins, owned by Gregg & Shelly Hardy of Tipton, Michigan.

Pennsylvania breeders were in

(Turn to Page A22)

Donald Seipt

New Cow Model To Give More Accurate Evaluations

BY EVERETT NEWSWANGER
Managing Editor

WASHINGTON, DC— Starting today, the way registered cows and sires are indexed for pedigrees and genetic proofs will change from the modified contempory comparison (MCC) to what is known as a statistical cow model.

"This new system will be more accurate because it considers all relations," said Larry Specht, professor, dairy science, Penn State University. "It takes care of the cow family concept that breeders have complained about for years."

The new cow model will be used in the USDA sire proofs that are to be published in July. The new figures will also begin to show up in sale catalogues and other pedigree information.

(Turn to Page A26)

Keystone Farm Credit Names Manager

SHOEMAKERSVILLE (Berks Co.) — David L. Ketner, a native of Hamburg, Berks County, has been named Branch Manager of Keystone Farm Credit's Lancaster Branch, effective June 5, 1989.

Ketner graduated from the Delaware Valley College of Science and Agriculture in 1976 with a B.S. in dairy science. While in college, he was on the dairy cattle judging team and was President of the 4-H Club.

Joining the Lancaster branch of Farm Credit as a field representative in February 1981, Ketner moved to the former Berks-Lehigh Valley Farm Credit Service in October of the same year.

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Holiday Deadlines

The office of *Lancaster Farming* will be closed Tuesday, July 4, to observe the holiday and will reopen Wednesday, July 5. Deadlines for the July 8 issue are as follows:

Mail Box Market Ads - Noon Monday.

Public Sale Ads - 5 p.m. Monday.

Classified Sec. B Ads - 5 p.m. Wednesday.

All Other Classified Ads - 9 a.m. Thursday.

General News - 5 p.m. Wednesday.

Late Breaking News - Noon Thursday.

Train Moo'vin Through Martindale Dairy Farm

This train chugs around the field of Noah Zimmerman, Martindale. A dairy farmer, Zimmerman restored the steam engine, tender, caboose and three cars so that others might enjoy an old-fashioned train ride. He fires up the engine every Saturday afternoon and by appointment for larger groups. Shown are engineer Leland Martin, who helps Zimmerman with the operation, and his daughters Renee, 12; Amy 9; and Joy, 5. To learn more about Zimmerman and his train, turn to page B10.

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Monday, June 26, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1076	118	433	794	680
Last Monday's Auction	1065	57	306	728	370
Last Year's Auction	783	136	581	716	643

CATTLE: COMPARED TO LAST THURSDAY, SLAUGHTER STEERS WERE 50-1.00 LOWER. NO RECENT COMPARISON ON SLAUGHTER HEIFERS. LARGE SHARE OF SUPPLY CARRYING CONSIDERABLE FILL DUE TO HOT AND HUMID WEATHER. COWS STEADY. BULLS GENERALLY FIRM TO 1.00 HIGHER. SUPPLY INCLUDED 67% SLAUGHTER STEERS, 9% SLAUGHTER HEIFERS, 12% COWS, AND 12% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 3-4 1125-1380 LB. 74.00-75.50; FEW CHOICE 2 1150-1300 LB. 74.00-76.50; CHOICE 2-4 1050-1425 LB. 71.50-74.00, MOSTLY 72.50-73.50; MIXED SELECT AND CHOICE 2-3 1000-1300 LB. 69.50-71.75; SELECT 2-3 67.50-70.00; HOLSTEINS, FEW LOTS CHOICE 2-3 1400-1670 LB. 65.75-68.00, FEW SELECT 2-3 1250-1400 LB. 62.75-63.75, FEW STANDARD 1-2 56.00-60.00.

SLAUGHTER HEIFERS: CHOICE 2-4 1000-1200 LB. 69.50-72.25, FEW 73.25; MIXED SELECT AND CHOICE 2-3 900-1100 LB. 69.00-70.50; SELECT 2-3 64.50-69.00, FEW HEIFERETTES INCLUDED.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4, BULK 47.50-51.50; CUTTER AND BONING UTILITY 1-2, BULK 49.50-52.00, HI DRESSING 53.00-55.00; CANNER AND LOW CUTTER, BULK 47.00-49.50.

BULLOCKS: FEW HIGH SELECT TO LOW CHOICE 2-3 1175-1300 LB. 65.76-67.25.

BULLS: YIELD GRADE 1 1200-2050 LB. 60.50-66.75, HIGH DRESSING 67.00-70.25, COUPLE HEAD 71.50, LOW DRESSING 57.25-60.50; YIELD GRADE 2 1200-2170 LB. 55.00-61.50, 1000-1200 LB. 54 00-58.75.

VEAL CALVES: VEALERS AND SLAUGHTER CALVES STEADY TO 5.00 HIGHER IN LIGHT TEST.

VEALERS: GOOD TO LOW CHOICE 150-200 LB. 75.00-110.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-600 LB. 70.00-85.00.

RETURNED TO FARM: BULK 90-125 LB. HOLSTEIN BULLS 110 00-135.00, 70-100 LB. 75.00-85.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS MOSTLY 1.00 LOWER; SOWS WEAK TO 50 LOWER.

BARROWS AND GILTS: US 1-2 215-250 LB. 48.00-49.00; US 1-3 215-265 LB. 45.00-47.00.

SOWS: US 1-3 300-650 LB. 30.00-33.50; US 1 FEW 300-375 LB. 34.50.

SHEEP: SPRING LAMBS 3.00-4.00 HIGHER; SLAUGHTER EWES STEADY.

SPRING LAMBS: CHOICE AND PRIME 80-110 LB. 68.00-74.00; CHOICE 40-80 LB. 60.00-75.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-30.00; YEARLINGS AND TWO-YEAR OLDS 30.00-50.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 75.00-110.00, THIN 55.00-75.00; MEDIUM 50.00-60.00, THIN 40.00-50.00; SMALL, MAINLY KIDS 30.00-40.00, THIN 15.00-30.00.

Vintage Livestock Auction

Tuesday, June 27, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	683	732	6	0
Last Tuesday	1041	756	1	0
Last Year	702	897	6	4

CATTLE: COMPARED TO MONDAY; SLAUGHTER STEERS WERE STEADY TO FIRM IN REDUCED SUPPLIES; NOT ENOUGH HOLSTEIN STEERS OR SLAUGHTER HEIFERS ON HAND FOR AN ACCURATE TEST; COWS FULLY STEADY; NOT ENOUGH BULLS FOR A TEST. SUPPLY INCLUDED NEAR 46% STEERS AND 51% COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 3-4 1150-1450 LB. 74.60-77.00; FEW CHOICE 2 1140-1400 LB. 74.50-77.50; CHOICE 2-4 1070-1500 LB. 72.00-74.50; MOSTLY 73.00-74.00; FEW MIXED SELECT AND CHOICE 2-3 1000-1300 LB. 71.00-72.00; SELECT 2-3 68.00-71.00; HOLSTEINS, FEW CHOICE 2 1340-1750 LB. 66.75-67.60.

SLAUGHTER HEIFERS: FEW HEAD CHOICE 3 965-1030 LB. 71.75-72.25.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4, BULK 49.00-52.00; CUTTER AND BONING UTILITY 1-2, LO DRESSING 47.00-49.00, BULK 49.00-52.75, HI DRESSING 53.00-54.25; CANNER AND LOW CUTTER 1-2 LO DRESSING 42.00-46.00, BULK 46.00-49.00.

BULLS: FEW YIELD GRADE 2 1000-1500 LB. 57.75-60.75, FEW LOW DRESSING 53.00-56.00.

VEAL CALVES: VEALERS WERE GENERALLY STEADY. SUPPLY INCLUDED 640 IN GRADED SALE WITH 520 RETURNED TO THE FARM.

VEALERS: GOOD TO LOW CHOICE, FEW 150-350 LB. 80.00-104.00, 100-150 LB. 86.00-100.00, 70-100 LB. 75.00-91.00; LOW GOOD 100-150 LB. 64.00-81.00, 70-100 LB. 60.00-78.00.

RETURNED TO FARM: HOLSTEIN BULLS; 25 HEAD 139 LB. 143.00; 244 HEAD 100-125 LB. 120.00-144.00; 75 HEAD 80-100 LB. 126.00-140.00; 105 HEAD 80-100 LB. 89.00-103.00. HOLSTEIN HEIFERS; 63 HEAD 92-113 LB. 93.00-118.00.

SHEEP: NOT TESTED.

GOATS: NOT TESTED.

King's Hay

Kirkwood, Pa.
Tuesday, June 27, 1989
Report Supplied by Auction

TOTAL LOADS: 26.
ALFALFA: 64.00-98.00.
ALFALFA MIX: 40.00-90.00.
MIXED HAY: 65.00-96.00.
TIMOTHY AND TIMOTHY MIX: 40.00-95.00.
STRAW: 80.00-121.00.
EAR CORN: 100.00-116.00.

Lancaster Livestock Auction

Wed., June 28, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	39	6	444	0	0
Last Wed's Auction	91	6	258	0	0
Last Year's Auction	36	11	471	0	0

CATTLE: Not enough of any class on offer for a market test.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts 50-1.00 higher; sows steady to firm.

BARROWS AND GILTS: US 1-2 215-245 lb 49.00-49.75. US 1 215-245 lb 50.00-50.50. US 1-3 215-255 lb 48.00-48.75.

SOWS: US 1-3 300-650 lb 30.50-33.75.

SHEEP: No market test.

GOATS: No market test.

HEINSEY'S POULTRY

Roots, E. Petersburg
Tuesday, June 27

MUSCOVY DUCKS DRAKES 2.06-2.34.

MUSCOVY DUCKS HENS 2.00-2.18.

PEKIN DUCKS .38-.48.

RED FOWL 4-4½ LBS. .30-.42; 5-6 LBS. .38-.52.

CROSSBRED FOWL 5-10 LBS. .18-.42.

CROSSBRED ROOSTER 4-6 LBS. .30-.78; 7-11 LBS. .30-.62.

GUINEA FOWL 2.04-2.50.

BANTY ROOSTERS 3.00-6.50.

BANTY HENS 1.50 2.75.

LEGHORN HENS .32-.38.

LEGHORN ROOSTERS .30-.52.

SILKIES 3.00- 5.25.

GEESE 8-12 LBS. .10-.18.

PIGEONS .75-1.35.

WHITE PIGEONS 2.25-3.00.

RABBITS 4-6 LBS. .60-.82.

RABBITS 7-11 LBS. .30-.68.

BUNNIES .10-1.00.

GUINEA PIGS 1.00-2.75.

GOATS 38.00-59.00.

KID GOATS 27.00-40.00.

DOVES 3.00-4.00.

CHUKERS 4.50-4.85.

PULLETS 5-7 LBS. .30-.48.

TOTAL AMOUNT COOPS 872.

New Holland Livestock

New Holland, Pa.
Thursday, June 22

	Cattle	Calves	Sheep	Goats
Today	1062	563	179	130
Last Thursday	1455	548	227	86
Last Year	663	590	147	192

CATTLE: SLAUGHTER STEERS STEADY TO FIRM. HOLSTEIN STEERS AND SLAUGHTER HEIFERS NOT ACCURATELY TESTED. COWS FAIRLY ACTIVE, MOSTLY 1.00 HIGHER. BULLS NOT FULLY TESTED.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 3-4 1150-1425 LBS. 74.25-76.25, SEVERAL HEAD 77.75-77.85; CHOICE 2-4 1050-1400 LBS. 72.00-74.75, MOSTLY 73.00-74.00; MIXED SELECT AND CHOICE 2-3 1100-1425 LBS. 70.00-72.00; SELECT 2-3 67.50-70.00; A FEW CHOICE HOLSTEIN 2-3 1150-1550 LBS. 68.00-70.00; SELECT 2-3 62.75-67.00.

SLAUGHTER HEIFERS: A FEW CHOICE 2-3 1000-1100 LBS. 70.25-71.25; FEW SELECT 2-3 67.00-70.00.

COWS: BREAKING UTILITY & COMMERCIAL 2-4 49.50-53.25; CUTTER & BONING UTILITY 1-3 LOW DRESSING 46.00-49.50, BULK 49.75-53.00, HIGH DRESSING 53.25-55.00; CANNER & LOW CUTTER 1-2 LOW DRESSING 44.00-46.50, BULK 46.50-50.00.

BULLS: A FEW YIELD GRADE 1 1400-2100 LBS. 61.00-64.25, INDIVIDUAL 69.50; A FEW YIELD GRADE 2 1000-1500 LBS. 58.00-62.25.

VEAL CALVES: VEALERS MOSTLY 5.00 LOWER; DEMAND RELATIVELY LIGHT ON HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: A FEW GOOD TO LOW CHOICE 100-130 LBS. 85.00-91.00; 75-100 LBS. 75.00-90.00; LOW GOOD 70-100 LBS. 50.00-71.00.

RETURNED TO FARM: BULK OF HOLSTEIN BULLS WEIGHED 85-110 LBS. BULLS: 100-120 LBS. 112.00 12? 30, FEW 94.00-110.00; 80-100 LBS. 90.00-120.00; MOSTLY 95.00-115.00; HOLSTEIN HEIFERS 80-100 LBS. 85.00-100.00.

SHEEP: SPRING SLAUGHTER LAMBS 5.00-10.00 HIGHER ON A LIGHT TEST. SLAUGHTER EWES FIRM TO 1.00 HIGHER.

LAMBS: CHOICE 90-110 LBS. SPRING LAMB 70.00-78.00; 60-90 LBS. 74.000-82.00; 40-60 LBS. 71.00-79.00.

SLAUGHTER SHEEP: UTILITY AND GOOD 25-32.00; CULLS 19.00-25.00; FEW MIDDLE-AGED BUCKS 34.00-44.00; AGED 21.00-30.00.

GOATS: LARGE 53.00-76.00; SEVERAL 90.00-100.00; MEDIUMS 35.00-50.00; SMALL MAINLY KIDS 24.00-34.00, WITH A FEW TO 38.00, ALL BY THE HEAD.

Lancaster County Weekly

Lancaster, PA
June 30, 1989

	CATTLE	CALVES
THIS WEEK	2875	1425
LAST WEEK	3652	1367
LAST YEAR	2184	1634

CATTLE: Compared to late last week slaughter steers closed generally steady despite downward pressure early in the week; not enough holstein steers or slaughter heifers for an accurate test this week; cows mostly 1.00 higher; bulls generally steady. Supply included 59% slaughter steers, 6% slaughter heifers, 28% cows and 7% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb 74.00-76.25, few individuals 77.00-77.85; Choice 2 1150-1400 lb 74.00-77.50; Choice 2-4 1050- 1400 lb 71.50-74.50, mostly 72.50-74.00; mixed Select and Choice 2-3 1100- 1400 lb 69.50-72.00; Select 2-3 67.50-70.00; Holsteins, few Choice 2-3 1350- 1750 lb 66.00-70.00, few Select 2-3 62.75-67.00.

SLAUGHTER HEIFERS: Few Choice 2-4 965-1200 lb 69.50-72.25, few 73.25; mixed Select and Choice 2-3 900-1100 lb 69.00-70.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-4 47.50-53.25 late 49.50-53.25 Cutter and Boning Utility 1-3 46.00-49.50 49.00-53.00 53.00-55.00. Canner and low Cutter 42.00-46.50 46.00-50.00.

BULLOCKS: Not tested.

BULLS: Yield grade 1 1200-2100 lb 60.50-66.75, few high dressing 67.00-71.50; yield grade 2 1000-1400 lb 57.00-62.25.

VEAL CALVES: Vealers mostly 5.00 lower. Demand was rather light for Holstein bulls to return to farm.

VEALERS: Good to low Choice few 150-350 lb 80.00-110.00, 100-150 lb 85.00- 100.00 closing 85.00-91.00, 75-100 lb 75.00-91.00; low Good 70-100 lb 50.00-78.00.

RETURNED TO FARM: Bulk 90-115 lb Holstein bulls; 100-140 lb 112.00-144.00, mostly 112.00-130.00, few 94.00-112.00; 80-100 lb 80.00-120.00, few 126.00- 140.00, mostly 95.00-115.00. Holstein heifers 80-115 lb 85.00-118.00.

HAY, STRAW & CORN
— SALE —
Every Friday At 11 AM

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AUCTIONS
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9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
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LANCASTER STOCKYARDS, INC.
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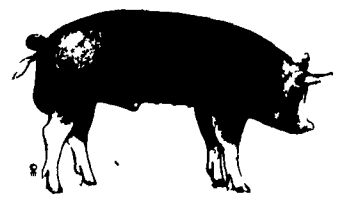

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
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Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
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LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

Hog Markets

New Holland Hog Auction

Mon., June 26, 1989

TODAY	959
LAST MONDAY	1156
LAST YEAR	1039

TREND: Compared to last Monday barrows and gilts steady to 50 higher.

BARROWS AND GILTS: US 1-2 215-250 lb 48.00-50.00, Lot 199 lb 41.75.

US 1 215-250 lb 50.00-51.00.

US 1-3 210-260 lb 46.00-47.50.

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, June 23, 1989

TREND: STRONG DEMAND! 15.00-25.00 HIGHER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT. TOTAL HEADAGE: 1,115 PIGS.

US NO. 1&2'S 744 HD. 240 HD. 41-49 LBS. 73.50-86.00; 51 HD. SM. LOTS 42-49 LBS. 60.00-69.50; 333 HD. 50-59 LBS. 63.00-80.00; 10 HD. 59 LBS. 56.00; 84 HD. 60-69 LBS. 61.00-75.50; 26 HD. 74 LBS. 56.00.

US NO. 2'S 271 HD. 18 HD. 18-28 LBS. 60.00-70.00; 155 HD. 35-49 LBS. 53.00-71.50; 98 HD. 50-76 LBS. 56.00-69.00.

US NO. 2 AND 3: 61 HD. 31-50 LBS. 28.00-40.00.

UTILITIES: 26 HD. 27-60 LBS. 15.00-35.00.

AS IS: 13 HD. 25-95 LBS. 34.00-49.00.

NEXT STATE GRADED SALE: FRIDAY, JULY 14, 1989, 1:30 P.M. GRADING 7:30-11.30 A.M.

Peoria Hogs

Peoria, IL
June 29, 1989

HOGS: 1800 TRADING ACTIVE. BARROWS AND GILTS .50 TO 1.00 HIGHER SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 48.50-49.50, VOLUME 49.00 2-3 240-260 LBS. 47.50-48.50 260-280 LBS. 46.00-47.50

SOWS: UNEVNELY STEADY TO 1.00 LOWER 23%

US 1-3 325-400 LBS. 35.00-35.50 400-500 LBS. 34.50-35.50 500-650 LBS. MOSTLY 35.00-35.25, FEW 36.00

BOARS: OVER 350 LBS. 33.50-34.00 UNDER 350 LBS. 32.50-34.00

HOG 214

HC 48.50-49.50 HD 48.50-49.50 HE 48.50-49.50 HI 48.40-49.50 HJ 48.50-49.50 HK 48.50-49.50 HQ 48.00-48.50 HR 47.00-48.00 VV 35.00-35.50 WW 34.50-35.50 XX 35.00-36.00 YY 35.00-36.00 ZZ 33.50-34.00.

Lancaster Hogs

Lancaster Stockyards
Sat., June 24, 1989
Report supplied by auction

804 HEAD.

US 1 215-245 LBS. 49.75-50.75.

US 1-2 215-245 LBS. 51.00-52.75.

US 1-3 215-250 LBS. 48.75-49.50.

US 2-4 215-255 LBS. 47.75-48.50.

SOWS: UNDER 500 LBS. 31.50-34.00; OVER 500 LBS. 31.00-33.50.

BOARS: ALL WEIGHTS 30.00-32.75.

Greencastle Feeder Pigs

Saturday, June 24, 1989

812 HEAD. PRICES STEADY TO $5.00 LOWER THAN LAST SALE.

629 HEAD- GRADE 1 & 2: 26 HEAD 27-35 LBS. 46.00-70.00; 228 HEAD 40-49 LBS. 54.00-75.00; 262 HEAD 50-59 LBS. 54.00-73.00; 69 HEAD 60-69 LBS. 55.00-61.00; 44 HEAD 70-UP LBS. 50.00-55.00.

116 HEAD- GRADE 2: 82 HEAD 24-39 LBS. 43.00-80.00; 34 HEAD 40-49 LBS. 44.00-58.50; SMALL LOT 71 LBS. 51.50.

33 HEAD- GRADE 2 & 3: 37.00-50.00.

10 HEAD- AS IS: 26.00-35.00.

NEXT FEEDER PIG SALE AT GREENCASTLE LIVESTOCK AUCTION WILL BE HELD SATURDAY, JULY 22, 1989.

PIGS GRADED AND WEIGHED ON ARRIVAL.

New Holland Feeder Pigs

New Holland, PA
June 28, 1989
Report Supplied by Auction

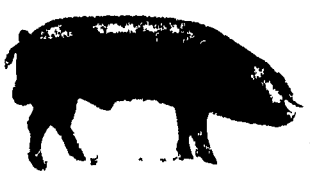
TODAY	957
LAST WEDNESDAY	1189
LAST YEAR	1978

TREND: COMPARED TO LAST WEDNESDAY'S SHARP DECLINE, FEEDER PIGS REBOUNDED 10.00-15.00 HIGHER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US 1-2: 19 HD. 25 LBS. 100.00; 101 HD. 30-39 LBS. 87.00-103.00; 236 HD. 40-49 LBS. 69.00-77.00; 117 HD. 50-65 LBS. 61.00-71.00.

US 2: 81 HD. 30-37 LBS. 74.00-90.00; 103 HD. 40-49 LBS. 60.00-67.00; 107 HD. 55-70 LBS. 59.00-62.00; 14 HD. 82-86 LBS. 58.00-64.00.

US 2-3: 10 HD. 25 LBS. 92.00; 45 HD. 35-45 LBS. 45.00-54.00.



GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, June 23 through Thursday, June 29)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
JUL	262	257¼	262¾	264¼	264½
SEPT.	251½	244½	248	250¾	251
DEC.	249	240¾	244½	247¼	247¼
MR.90	255¾	246¾	250½	253¾	254¼
MAY	257¼	248¼	252½	255¾	256
JUL.	257¼	248¼	252¼	255¾	256

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	731	731	738½	727¾	722½
AUG.	704¾	698	706	701½	696¼
SEP.	664	652	663¼	661¼	656¼
NOV.	645½	633¾	646	646	641½
JAN.	650¾	641½	653¾	654¼	648
MAR.	661	649½	661	662½	656½
MAY	665	654½	667	666¾	660½

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
AUG.	69.87	70.60	70.57	70.42	70.77
OCT.	72.70	73.30	73.37	73.22	71.50
DEC.	72.67	72.97	72.70	72.72	73.27
FEB.	72.00	72.02	71.70	71.77	72.70
APR.	72.55	72.52	72.30	72.45	71.62

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	397½	401¾	412½	412¼	405
SEP.	401	404	411¼	413¾	408¼
DEC.	414½	415¾	420¾	423¾	418¾
MR.90	418	415¾	420¾	425	421¾
MAY 90	407	404	406½	411	408

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	219.20	217.30	217.40	214.60	212.70
AUG.	211.20	208.70	209.80	208.60	207.10
SEP.	205.50	200.70	203.20	202.90	200.80
OCT.	196.70	192.20	196.00	196.50	194 80
DEC.	195.20	189.70	193.60	194.20	192.40
JAN.	193.20	188.00	192.00	193.50	191.50
MAR. 90	193.00	188.00	191.50	192.70	191.50

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	49.67	49.97	49.10	49.10	48.90
AUG.	48.35	48.95	48.30	48.32	47.72
OCT.	44.22	44.35	44.02	43.90	43.57
DEC.	46.30	46.60	46.12	46.00	45.57
FEB.	47.55	47.55	47.12	46.95	46.70
FEB. 90	44.40	44.35	44.15	43.95	43.65

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES. ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. For additional market comments and trading service contact PFA Commodity Futures Service. (717) 761-2740

Acres Corn Update: Corn futures added to yesterday's gains and settled from 2 to 3-1/2 cents higher this afternoon. Buying was in response to weather forecasts for a return of warm and dry weather late this week over the western belt. July was further supported by good commercial demand linked to ideas that the USSR would soon be in the market for export. Further support was attributed to news that Mexico had purchased 139,500 metric tonnes. Oat futures closed lower on ideas that there would be heavy deliveries posted against the July on first notice day this Friday. July corn settled two cents higher for the day at $2.64-3/4 after trading in a range from $2.63-1/2 to $2.66-1/2. Bids for generic certificates were steady today.

Acres Soybean Update: Soybean futures prices ended today's session mixed with the front three options from 2 lower on the September to 10-3/4 lower on the July. November settled unchanged while the January gained 1/2 cent. Weakness in the spot July managed to spill over to the other months and eroded gains made early in the session. Pressure on the old crop months was attributed to news beans were starting to move in Brazil in spite of the farmer protests. The sentiment t hat the protest was becoming less effective prompted selling. Additional pressure was linked to conflicting weather forecasts with prospects for increased rainfall in parts of the midwest prompting late liquidation. November settled unchanged this afternoon at $6.46 after trading in a range from $6.43 to $6.52-1/2.

Acres Wheat Update: Wheat futures prices closed from 1/4 cent lower on the Spot July to 4-3/4 cents higher on the March option. July ended lower on late session profit-taking after trading in a tight range most of the day. Heavy buying early in the day was in response to optimism that the USSR may soon make another substantial purchase outside of the export bonus program. Additional support was provided by continued harvest delays with additional gains held in check by ideas that prices had approached a near term top. July settled today at $4.12-1/4 after trading in a range from $4.08-1/2 to $4.14-1/4. The December option traded to a high of $4.25 with the March hitting $4.26.

(Turn to Page A4)

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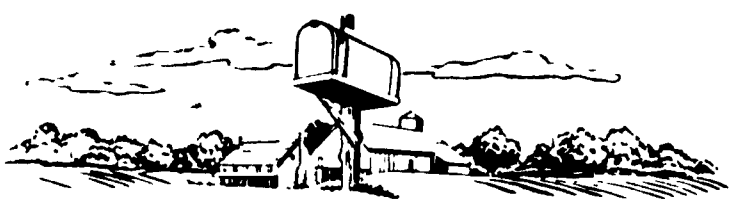

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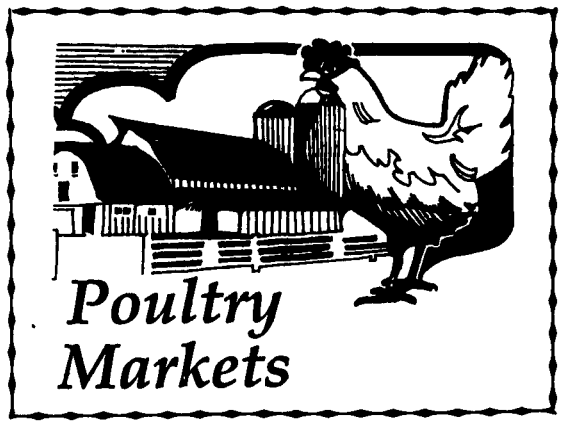

Weekly New York Egg Market Northeast Quotes

From Fri., June 23 to Thurs., June 29

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.89	.89	.90	.90	.90
EX. LARGE	.86	.86	.86	.86	.86
LARGE	.80	.80	.80	.80	.80
MEDIUM	.69	.69	.69	.69	.69
PULLETS	.51	.51	.51	.51	.51
OFF GRADE	.68	.68	.68	.68	.68
BROWN					
EXTRA LARGE	.93	.93	.93	.93	.93
LARGE	.85	.85	.85	.85	.85
MEDIUM	.77	.77	.77	.77	.77
OFF GRADE					
UNDERGRADES					
AND CHECKS	.41	.41	.41	.41	.41

BREAKING STOCKS: FRI. 42-44 LBS. 42.00-44.00; 48-50 LBS. 49.00-51.00, 50 LBS. AND UP 51.00-52.00.

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National Egg Market

June 28, 1989

The market tone was generally steady. Distributive movement varied from both inside and outside each area. The best call was usually where attractive retail promotions were either planned or in progress. Supplies for the most part were adequate to satisfy current needs. Breakers were cautious and selective.

Eastern PA & NJ Live Poultry

June 28, 1989

The trade sentiment was unsettled. Offers from producers for light type hens were short of buyer needs. Some heavy hens traded at 17-17.50 cents for current pickup. Processors operated part time schedules this week, some plan to close all next week and others will operate three days. Demand for canner pack product was sufficient to clear available floor stocks at steady prices.

LIVE LIGHT TYPE HENS: AT FARM 14-17.50 MOSTLY 14-14.50.

New York Eggs

June 28, 1989

Prices were unchanged. Trade sentiment was steady. Cartoned egg demand was about moderate with some dealers still looking for a last minute push for Forth of July deliveries. Supplies were in good balance to easily satisfy current needs.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .78-.80, A LARGE .75-.78, A MEDIUM .64-.67.

Delmarva Broiler Fryer Market

June 28, 1989

Movement of ready-to-cook whole fryers was fairly good. Supplies of heavier sizes were short of needs, other sizes were adequate. In the parts complex, supplies of legs and leg quarters were short of an active demand, wings were adequate and clearing, and breast items were more than adequate and being pushed to clear. Less than trucklot asking prices were unchanged at 60 - 71 cents. Live supplies were adequate with average live weights on the light side of desirable. The slaughter schedules were moderately heavy. The trade sentiment was generally steady.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 6/28 6/26 6/26 6/21 6/19 2,040 2,027 4.53 2,032 4.55

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 60-71 WEIGHTED AVERAGE 66.46 NO. OF BOXES 8,223

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N.E. Weekly Shell Egg Report

Tuesday, June 27
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.02-1.06	.97-1.01	.72-.76	.45-.49
MOSTLY	1.04-1.05	.99-1.00	.74-.75	.47-.48
RHODE ISLAND	1.05-1.09	1.00-1.04	.75-.79	.48-.52
MOSTLY	1.05	1.00	.75	.48
VERMONT	1.10-1.19	1.05-1.15	.84-.99	
MOSTLY	1.10	1.05	.85	
MAINE	1.09-1.14	1.04-1.08	.79-.83	.52-.57

New England Shell Eggs

June 28, 1989

Prices were unchanged. Trade sentiment was mostly steady. Distributive movement was moderate to good as dealers readied themselves for the Forth of July. Supplies were in close balance but usually sufficient to satisfy needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: JUMBO .84-.87, EX LARGE .76-.79, LARGE .71-.74, MEDIUM .46-.49, SMALL .19-.22.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .95-.97, A LARGE .90-.92, A MEDIUM .65-.67.

Northeast Chicken Parts

June 28, 1989

Cutlets were fully adequate to ample and trading prices continued to edge lower as a result of a no better than fair demand and lower trending costs of whole breasts. Rib on and line run breasts were in closest balance in the Delmarva region; however, overall supplies continued to be in excess of market needs. Legs were adequate while leg quarters were in best demand and generally no more than adequate. Wings were a bit more available than yesterday but confidently held at many points.

TODAYS NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 215 RIBS ON 95-96 LINE RUN 95 LEGS 43-44 LEG QUARTERS 37 WINGS 64-66 BACKS & NECKS 10-12 LIVERS 10-15 GIZZARDS (HEARTS) 35

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

New York & Phila. Frozen Eggs

June 27, 1989

The market tone was fully steady to firm. Buying activity was spotty. Most traders were proceeding with caution and making adjustments whenever and wherever necessary. Current floor stocks were usually in balance with needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT.) WHOLE 52-55 MOSTLY 53-54 56-62 BLENDS (/) - MOSTLY - 54-65 WHITES 63-66 MOSTLY 64-65 66-72 YOLKS (MIN.43% SOLIDS) SUGARED 48-50 MOSTLY 48-49 50-59 SALTED 45-48 MOSTLY 46-47 48-55 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Philadelphia Eggs

Thursday, June 29, 1989
Report Supplied by USDA

MARKET COMMENT: THE TRADE SENTIMENT WAS STEADY. MOVEMENT OF CARTONED EGGS INTO RETAIL CHANNELS WAS GENERALLY FAIR. DEMAND FOR LOOSE EGGS BY ACCOUNTS THAT SERVE RESORT AREAS WAS GOOD AND IMPROVING RETAIL AD ACTIVITY WAS LIGHT AND SCATTERED. FLOOR STOCKS WERE SUFFICIENT FOR CURRENT NEEDS. SUPPLIES OF LARGER SIZES RANGED TIGHT TO ADEQUATE, AND MEDIUMS WERE FULLY ADEQUATE TO INSTANCES AMPLE. SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

EXTRA LARGE .75-78; A LARGE .73-.76; A MEDIUM .62-.64.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, June 27, 1989
Report Supplied by Auction

HEAVY FOWL: .55-.80.
LIGHT FOWL: .25-.30.
BANTAMS: .40-2.60.
ROASTERS: .65-.80.
CHICKS: .20-.80 EACH.
BUNNIES: EACH: .25-.75.
ROOSTERS: .40-1.30.
GEESE: .30.
TURKEYS: .20-.50.
GUINEAS: 2.60-2.70.
DUCKS: .40-1.80.
DUCKLINGS, EACH: .70-1.00.
RABBITS: .25-.90.
PIGEONS: 1.00-1.40.

WHITE

JUMBO X LGE. .58-.85; LARGE .43-.76; MEDIUMS .37-.63; PULLETS .33-

BROWN

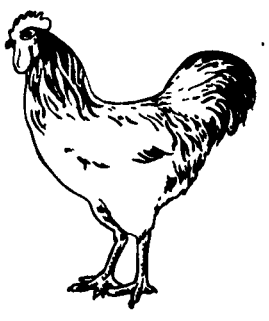
JUMBO X LGE. .60-.75; LARGE .43-.70; MEDIUMS .35-.50; PULLETS .35.

(Continued from Page A3)

Acres Cattle Update: Live cattle futures ended today's session mixed while the feeders posted losses from 7 to 18 points. Trading throughout the session was lackluster with prices remaining confined to narrow ranges. The fats lost 15 points each on the front August and October options while the remaining months closed from 2 to 20 higher. Pressure early in the day was in response to reports of light fed cattle sales at lower prices with support provided by active boxed beef movement yesterday. End of the month positioning was featured in advance of the upcoming holiday. Feeder futures were also confined to narrow ranges today with weakness linked to profit taking. A healthy uptick in the latest cash index price provided support.

CME FEEDER CATTLE SETTLEMENT PRICE - 6/26/89-$82.47 up $ .26
ACRES NEXT DAY OUTLOOK: CASH - steady FUTURES - steady to mixed

Acres Hog Update: Hog futures prices settled mixed this afternoon with the spot July closing unchanged while the other months settled from 2 higher to 20 lower. Pressure throughout the session was exerted by cash market weakness. Support was provided by the sentiment that marketings in advance of the holiday would be reduced along with ideas that Friday's USDA Hog and Pig report would be supportive. Rumors circulated that hogs had backed up at the terminals after Illinois Pork Corp. of Monmouth, Ill. closed its slaughter operations.. speculation ran high that the company had been sold or declared bankruptcy. Bellies closed out the day higher on a late short-covering rally. Midday quotes for hams were lower $1.00 to $2.50 while loins were $1.00 to $2.00 higher. Slaughter for today is estimated at 297,000.



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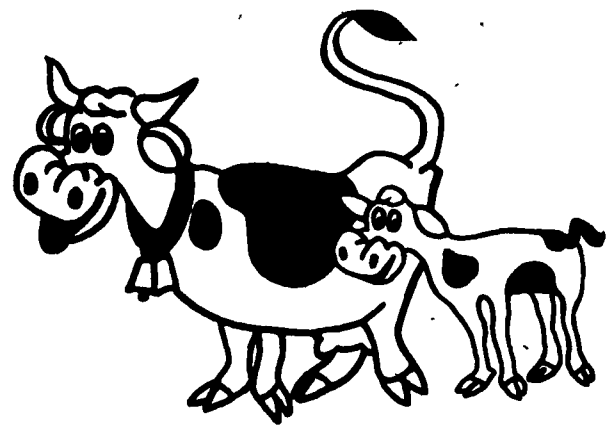

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FEED PRICES FOR WEEK OF JULY 3 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional \$3.00 per ton if paid in 10 days.

Pa. Grain

June 21, 1989
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO .04 HIGHER; WHEAT AND BARLEY STEADY TO .08 LOWER; OATS STEADY TO .05 LOWER; SOYBEANS STEADY TO .07 HIGHER; EAR CORN MOSTLY STEADY.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.20, AVERAGE 3.06, *CONTRACT FOR HARVEST 2.52-2.74; @WHEAT NO. 2 RANGE 3.60-3.90, AVERAGE 3.74, *CONTRACT FOR HARVEST 3.55-3.82; BARLEY NO. 3 RANGE 1.90-2.35, AVERAGE 2.08; OATS NO. 2 RANGE 1.80-2.25, AVERAGE 1.96, *CONTRACT FOR HARVEST 1.60; SOYBEANS NO. 1 RANGE 6.95-7.45, AVERAGE 7.15, *CONTRACT FOR HARVEST 6.04-6.26; FEW REPORTED GR. SORGHUM #2, *CONTRACT FOR HARVEST 2.40; FEW REPORTED PER HUNDREDWEIGHT RECLEANED BUCKWHEAT *CONTRACT FOR HARVEST 9.15; EAR CORN RANGE 80.00-110.00, AVERAGE 95.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.15, AVERAGE 3.07; @WHEAT NO. 2 RANGE 3.30-3.72, AVERAGE 3.52; BARLEY NO. 3 RANGE 1.90-2.45, AVERAGE 2.12; OATS NO. 2 RANGE 1.70-2.35; AVERAGE 1.98; FEW REPORTED SOYBEANS NO. 1 RANGE 6.75-7.20, AVERAGE 6.98; EAR CORN RANGE 90.00-110.00, AVERAGE 96.50.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.90-3.25, AVERAGE 3.07; @WHEAT NO. 2-Y RANGE 3.30-3.90, AVERAGE 3.61; BARLEY NO. 3 RANGE 1.90-2.45, AVERAGE 2.09; OATS NO. 2 RANGE 1.70-2.35, AVERAGE 1.94; SOYBEANS NO. 1 RANGE 6.95-7.45, AVERAGE 7.13; EAR CORN RANGE 80.00-110.00, AVERAGE 93.39.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.95-3.25, AVERAGE 3.09; @WHEAT NO. 2 RANGE 3.20-3.80, AVERAGE 3.53; BARLEY NO. 3 RANGE 1.80-2.40, AVERAGE 2.10; OATS NO. 2 RANGE 1.70-2.30, AVERAGE 1.90; SOYBEANS NO. 1 RANGE 7.00-7.25, AVERAGE 7.15; #EAR CORN RANGE 80.00-90.00, FEW REPORTED 102.00, AVERAGE 88.11.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3.12, AVERAGE 2.97; @WHEAT NO. 2 RANGE 3.55-3.75, AVERAGE 3.68; BARLEY NO. 3 RANGE 2.00-2.15, AVERAGE 2.08; OATS NO. 2 RANGE 1.60-2.30, FEW REPORTED 2.60, AVERAGE 2.10; FEW REPORTED SOYBEANS NO. 1 7.10, AVERAGE 7.10; EAR CORN FEW REPORTED 85.00-95.00, AVERAGE 90.00.

MONTH AGO

CORN NO. 2-Y 3.03; @WHEAT NO. 2-Y 3.71; BARLEY NO. 3 2.32; OATS NO. 2 2.05; SOYBEANS NO. 1 7.00; NEW EAR CORN 95.60.

YEAR AGO

CORN NO. 2-Y 3.51; @WHEAT NO. 2-Y 3.43; BARLEY NO. 3 2.24; OATS NO. 2 2.27; SOYBEANS NO. 1 9.83; NEW EAR CORN 89.65.

Regional Hay

June 26, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). LITTLE NEW CROP HAY OFFERED DUE TO CONTINUED BAD, WEATHER PRICES MOSTLY STEADY.

ALFALFA 60.00-80.00, OLD CROP 80.00-120.00; MIXED HAY 60.00-80.00, OLD CROP 60.00-80.00; TIMOTHY 50.00-60.00, OLD CROP 60.00-80.00; STRAW 40.00-70.00; MULCH 25.00-40.00.

LANCASTER CO.
HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 6/16/89. PRICES PER TON: LOADS: 145 HAY, 5¢ STRAW, AND 33 EAR CORN.

ALFALFA 80.00-137.00; MIXED HAY 67.00-115.00; TIMOTHY 75.00-122.00; STRAW 60.00-95.00; EAR CORN 100.00-146.00.

CENTRAL PA.
HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 6/16/89. PRICES PER TON: LOADS: 46 HAY, 17 STRAW & 12 EAR CORN.

ALFALFA *69.00-147.50; MIXED HAY 50.00-105.00; STRAW 54.00-87.50; EAR CORN 95.00-115.00.

New Holland Hay

New Holland, PA
Monday, June 26, 1988
Report Supplied by Auction

TOTAL LOADS: 74.
ALFALFA: 70.00-145.00, 1 AT 165.00.
MIXED HAY: 50.00-159.00 1 AT 182.00.
TIMOTHY: 87.00-150.00.
CLOVER: 92.00.
ORCHARD GRASS: 2 AT 88.00 AND 130.00.
STRAW: 85.00-120.00.
EAR CORN: 105.00-118.00.
OATS: 2.25-2.80 BU.

Green Dragon Hay

Ephrata, Pa.
Friday, June 23, 1989
Report Supplied by Auction

TOTAL LOADS: 85.
MIXED HAY: 59.00-181.00.
ALFALFA: 48.00-150.00.
TIMOTHY: 49.00-113.00.
ORCHARD GRASS: 25.00-74.00.
STRAW: 52.00-81.00.
EAR CORN: 90.00-121.00.
OATS; 2.10-2.60 BU.
CLOVER: 2 LOADS, 41.00 AND 91.00.
SHELLED CORN: 3.00 BU.
BARLEY: 2.00 BU.

Good's Hay

Leola, Pa.
Wed., June 28, 1989
Report Supplied by Auction

TOTAL LOADS: 53.
ALFALFA: 101.00-160.00; NEW AT 55.00-99.00.
TIMOTHY: 69.00-117.00; NEW AT 76.00-91.00.
MIXED HAY: 92.00-159.00; NEW AT 64.00-85.00.
STRAW: 59.00-120.00; NEW AT 74.00-82.00.
MEADOW GRASS: 42.00.
CORN: 118.00-121.00.
ORCHARD GRASS: OLD 60.00-99.00.

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An American Express company

HERE TO STAY!
NEW HOLLAND SALES STABLES, INC.
THE ACTION AUCTION

MONDAY
SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM
HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.
DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

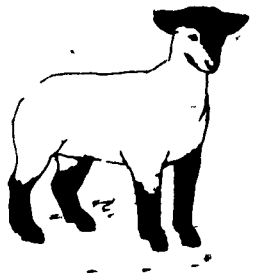
WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM
BULLS -

STEERS - BEEF COWS

1:30 P.M.
CALVES


SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Market

St. Joseph, MO
June 28, 1989

WHEAT AND CORN PRICES HIGHER, SOYBEANS SHARPLY LOWER ON WEDNESDAY. GOOD EXPORT DEMAND AND RECENT PURCHASES FROM U.S.S.R. BOOSTED WHEAT AND CORN PRICES. FORECAST FOR ABOVE-NORMAL TEMPERATURES IN MIDWEST A FACTOR IN CORN PRICE GAINS. SOYBEANS SHARPLY LOWER ON NEARBY FUTURES AS OLD CROP SPREAD UNWINDING.

EXPORT NEWS: GUATAMALA BOUGHT 10,000 TONNES OF U.S. WHEAT UNDER PL480 FOR JULY SHIPMENT. TAIWAN BOUGHT 54,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR JLY/AUG SHIPMENT. PAKISTAN BOUGHT 26,000 TONNES OF SOYBEAN OIL FOR 88/89 MARKETING YEAR.

DATE CHANGE YEAR AGO 06/28/89 06/27/89 06/29/88 WHEAT: KANSAS CITY 4.30-4.35 UP 1-2 3.54-3.58 MINNEAPOLIS 4.43 1/4-4.51 1/4 UP 1 3/4-3 3/4 4.34 PORTLAND 4.50-4.54 UP 1-3 3.60-3.70 ST. LOUIS 4.06-4.08 DN 1-2 N/A

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.59-2.64 UP 2 2.93-3.07 MINNEAPOLIS 2.59 3/4 UP 3 2.57 SO. IOWA 2.64-2.68 DN 2-UP 1 2.67-2.74 OMAHA 2.49-2.51 UP 2 2.70-2.80

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.11-7.16 UP 1-4 8.81-8.91 MINNEAPOLIS 7.03 1/2 DN 17 8.71 SO. IOWA 7.09-7.14 DN 19-15 8.76-8.86 C. ILL. PROCESSORS 7.28 1/2-7.40 DN 2-3 9.14-9.37

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (JULY) WHEAT 4.20 3/4 UP 1/2 3.59 KANSAS CITY (SEPT) WHEAT 4.21 3/4 NC MINNEAPOLIS (JULY) WHEAT 4.13 1/4 UP 1 3/4 4.14 CHICAGO (JULY) WHEAT 4.12 1/4 DN 1/4 3.53 1/2 (JULY) CORN 2.64 3/4 UP 2 3.27 1/2 (JULY) SOYBEANS 7.27 3/4 DN 10 3/4 9.31 (NOV) SOYBEANS 6.46 NC

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.66-4.71 UP 1 3.91-3.92 NO. 2 SOFT RED WINTER WHEAT 4.30-4.33 DN 1-NC 3.56-3.58 NO.2 YELLOW CORN 2.90 UP 2 3.19-3.38 NO.2 YELLOW SORGHUM RAIL 4.76 UP 5 BARGE 4.81 UP 5 5.70-5.68 NO.2 YELLOW SOYBEANS 7.38-7.42 DN 15-14 9.41-9.43.

Westminster Hay

Westminster, Md.
Tuesday, June 27, 1989
Report Supplied by Auction

TOTAL LOADS: 3.
ALFALFA: 2.00-2.20 BALE.
CLOVER MIX: 2.10 BALE.
STRAW: 35.00.
NOTE: LAST HAY SALE JULY 11. WILL REOPEN SEPT. 5.

North Jersey Market

Hackettstown, N.J.
Tues., June 27, 1989
Hay—Straw & Grain Report

ALFALFA HAY: 2 LOADS, 1.90-2.00 BALE.
GRASS HAY: 2 LOADS, 1.70-2.00 BALE.
TOTAL: 4 LOADS.

Chester County Hay

Coatesville, PA
Wed., June 28

TOTAL LOADS: 7.
ALFALFA: 140.00-175.00.
TIMOTHY: 120.00-135.00.
TIMOTHY MULCH: 60.00-70.00.

Leinbach's Hay

Shippensburg, PA
June 24 and 27. Report supplied by Auction

TOTAL LOADS: 29.
ALFALFA: 50.00.
MIXED HAY: 50.00-106.00.
GRASS HAY: 50.00-79.00.
STRAW: 38.00-55.00.
EAR [illegible]N: 92.00-109.00.
OATS: .90-2.05 BU.
MULCH: 23.00-30.00.

Dewart Hay

Dewart, PA.
Monday, June 26, 1989
Report Supplied by Auction

TOTAL LOADS: 9 LDS. HAY, 51.00-65.00.
STRAW: 50.00-70.00.
CORN: 100.00 AND 102.50.

Keister's Hay

Middleburg, PA
Tuesday, June 27
Report supplied by auction

3 LDS. HAY.
MIXED HAY: 55.00-95.00.
STRAW: 3 LOADS, 65.00-77.50.
EAR CORN: 3 LOADS, 80.00-125.00.
OATS: 3 LOADS, 1.00-1.95 BU.

Belleville Hay

Wednesday, June 28
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 20 LDS. HAY.
ALFALFA: 92.50-160.00.
MIXED HAY: 37.50-130.00.
STRAW: 1 LOAD, 55.00.
EAR CORN: 1 LOAD, 110.00.

Valley Livestock

Athens, Pa.
Monday, June 26, 1989
Report supplied by auction

HOLSTEIN HFR. CALVES TO 115.00.
VEAL CALVES TO 92.00.
VEALER BULL CALVES TO 147.50.
SLAUGHTER CALVES 65.00-80.00.
GRASSERS & FEEDERS 45.00-65.00.
LAMBS, 55.00-82.00.
SHEEP 15.00-25.00.
HOGS 200 TO 250 LBS. 40.00-45.00.
SOWS 25.00-32.00.
BOARS 22.00-34.00.
PIGS EACH 10.00-35.00.
HEIFERS, 46.00-52.00.
FEEDER STEERS 55.00-70.00.
BULLS 52.00-63.00.
COWS GOOD 46.00-53.25.
COWS MEDIUM 45.00-48.00.
COWS POOR OR SMALL 35.00-45.00.
CATTLE MARKET STEADY TO HIGHER.
CALF MARKET SOME CHEAPER.
GOATS TO 65.00.
PONIES UP TO 110.00.
HORSES SMALL TO 180.00.

Isennock Auction

New Park, Pa.
Monday, June 26, 1989
Report supplied by auction

SLAUGHTER COWS: GOOD 48.75-49.25; LOW TO GOOD 46.00-47.50; LOW AND CULLS 44.75 AND LOWER.

VEAL CALVES: 130-155 LBS. 75.00-97.00; 120-125 LBS. 96.00-123.00; 105-115 LBS. 110.00-137.00; 90-100 LBS. 95.00-125.00; 80-85 LBS. 92.00-105.00; WEAK 91.00 AND LOWER; UTILITY CALVES, 1 AT 265 LBS. 76.00; 100-110 LBS. 93.00-137.00; 80-95 LBS. 92.00-130.00; WEAK 76.00 AND LOWER.

FEEDER CATTLE: STEERS 375-405 LBS. 87.50-88.50; FEEDER HEIFERS 400 LBS. 77.50; FEEDER BULLS 345-450 LBS. 84.00-87.00.

BULLS: 955-1465 LBS. 54.50-58.25.
SOWS: 330-460 LBS. 32.50-34.50.
BOARS: 1 AT 720 LBS. 29.75.
HOGS: 210-265 LBS. 34.50-35.50.
FEEDER PIGS: OVER 35 LBS. 31.00 HEAD.
SHEEP: 120-145 LBS. 28.00-48.00.
GOATS: MEDIUM 48.00-60.00 HEAD.

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KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.
Lloyd H. Kreider
Auctioneer
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Note!
One More Evening Sale

FRIDAY, JULY 28 - 7:00 PM
ON THE FARM MONTHLY
BRED GILT SALE
Sale To Start Promptly Every 4 Weeks
Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.
Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuerella
Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission
JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., AUG. 25, 1:00 P.M.

ATTENTION FARMERS
The New Way To Market Your Livestock
HATFIELD PACKING CO. Will Receive Hogs
AND
MOYER PACKING CO. Will Receive Cattle
At The
BLAIR-BEDFORD BUYING STATION
RD 1 Martinsburg, Pa.
MONDAYS - Hogs 7:30 AM to 12 Noon
Cattle & Calves 7:30 AM to 4 PM
THURSDAYS - Cattle & Calves 7:30 AM to 4 PM
- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner
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THE OLD FARMER'S ALMANAC

JULY 3-9, 1989

The first Friday in July is always wet.

July 3, 1890, Idaho is the 43rd state to enter the Union . . . Corn should be knee high by the fourth of July . . July 4, 1855, poet Walt Whitman publishes the first copies of *Leaves of Grass* He later commented, "They had to be given away." . . Average length of days for the week 15 hours 10 minutes . . . July 6, 1699, notorious pirate Capt. Wm Kidd is seized in Boston and deported to England . . *Wealth is the least trustworthy of anchors. — J. G. Holland.*

Ask the Old Farmer: Do you believe that if you pick up a skunk by the tail he will be unable to spray you? Ever tried it? S. S , Minn.
No. I don't believe in picking up a loaded gun by the barrel.

Home Hints: A mulch of oak leaves will deter slugs and grubs

OLD FARMER'S WEATHER FORECAST

New England: Hot and scattered showers at the first part of the week Then thunderstorms; followed by sunny and seasonable; July turns reasonable.

Greater New York-New Jersey: Showers are heavy in the south; thunderstorms and seasonable temperatures; then partly cloudy and showers.

Middle Atlantic Coastal: Thundershowers and seasonably warm; cloudy, sprinkles, and milder. Precipitation this month, around 5 inches, a bit high.

Piedmont & Southeast Coastal: Showers are heavy in the south at first; then rain continues heavy in the north. Spread it around! Cool temperatures.

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Carlisle Livestock Market

Carlisle, Pa.
Tuesday, June 27, 1989

SLAUGHTER STEERS: MEDIUM TO GOOD 850-975 LBS. 62.25-69.25.

SLAUGHTER HOLSTEINS: MEDIUM TO SELECT 56.85-65.25.

SLAUGHTER HEIFERS: MEDIUM TO SELECT HOLSTEINS 52.00-60.00.

BREAKING UTILITY AND COMMERCIAL SLAUGHTER COWS: 51.00-53.50; CUTTING AND BONING UTILITY 50.00-53.75; CANNER AND LOW CUTTER 46.50-50.50; BIG MIDDLE 45.00-49.50; SHELLY 45.00 AND DOWN.

SLAUGHTER FAT BULLS: YIELD GRADE 1 58.00-63.25.

FEEDER CATTLE: FEEDER STEERS, ALL WEIGHTS, SELECT 76.00-80.00; MEDIUM 64.00-72.00; FEEDER HEIFERS, ALL WEIGHTS, MOSTLY HOLSTEINS OFFERED; MEDIUM 51.00-59.00; FEEDER BULLS, ALL WEIGHTS, SELECT 77.00-83.00; MEDIUM 53.50-61.00.

VEAL CALVES: CHOICE 101.00-112.50; GOOD 92.00-100.00; STANDARD 82.00-91.00; LIGHT/WEAK 80.00 AND DOWN.

FARM BULLS: 115.00-135.00.

HOGS: BARROWS AND GILTS 2.00 HIGHER. US#1-3 210-160 LBS. 49.00-51.00; UNDER 200 LBS. 34.00-44.00; 2 AND 4, ALL WEIGHTS, 40.25-48.50.

SOWS: OVER 450 LBS. 32.50-33.25; UNDER 450 LBS. 33.00-34.75; 2 AND 4, ALL WEIGHTS, 26.75-32.00.

BOARS: 25.50.

FEEDER PIGS: BY THE HEAD, US1-3 20-25 LBS. 11.00-22.00; 35-45 LBS. 30.00-38.00; UTILITY, ALL WEIGHTS TO 54.00.

SHEEP: MEDIUM TO GOOD 60-120 LBS. 59.00-62.00; EWES 15.00-24.00.

GOATS: BY THE HEAD, LARGE, 60.00-74.00; SMALL, MEDIUM 22.00-56.00.

SALE EVERY TUES. EVE 5:30 P.M. RABBITS, POULTRY AND EGGS, 7 P.M. LIVESTOCK.

Eighty-Four Livestock Auction

Eighty-Four, PA
June 26, 1989

CATTLE 207...PDA...Compared with last Monday's market: Slaughter cows .25 to 66.00-69.50, Standard 59.00-64.00, few Utility 53.00-56.00. Few Choice sl. heifers 67.00-71.00, Select 63.00-67.00, Standard 57.00-60.00, Utility 49.00-56.50. Breaking Utility & Commercial sl. cows 48.50-54.50, couple 56.00, Cutter & Bon. Utility 47.00-52.00, Canner & low Cutter 40.50-47.50, Shells down to 30.00. Yield Grade No. 1, 1050/2100 lbs. sl. bulls 58.00-72.00, No. 2, 900/1600 lbs. 53.00-58.00. Feeder Cattle: Medium & Large Frame No. 1, 400/600 lbs. steers 78.00-88.00. Medium Frame No. 1, 400/600 lbs. heifers 69.00-75.00, 650/800 lbs. 53.00-66.00. Medium Frame No. 1, 600/800 lbs. bulls 68.00-71.00.

CALVES 273...Few Choice vealers 104.00-117.00, Good 90.00-100.00, Standard & Good 90/120 lbs. 85.00-95.00, 60/85 lbs. 71.00-88.00, few Utility 50/70 lbs. 50.00-71.00. Farm Calves: Holstein bulls 90/125 lbs. 100.00-163.00; Hol. heifers 90/125 lbs. 86.00-135.00. Beef cross 85/100 lbs. bulls & heifers 95.00-140.00.

HOGS 164...Barrows and gilts $1.50 to $2 higher. US No. 1-3 219/265 lbs. 48.50-49.00, 2-3 215/265 lbs. 48.00-48.60, 1-3 170/195 lbs. 42.00-45.00. US No. 1-3 315/650 lbs. sows 34.00-37.00, 2-3 320/700 lbs. 31.00-34.50. Boars 32.00-38.00.

FEEDER PIGS 21...US No. 2-3 60/90 lbs. feeder pigs 37.00-44.50 --- per head.

SHEEP 161...Spring slaughter lambs $2 to $3 higher. High Choice & Prime 80/98 lbs. 73.00-77.00, few 55/60 lbs. up to 80.00. Good & Choice 65/80 lbs. feeder lambs 60.00-68.00. Slaughter sheep 17.00-24.00.

GOATS 8...One Large 43.00, few Medium 30.00-40.00 --- all per head.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, June 26, 1989
Report supplied by auction

CATTLE: 139 STEERS: H. CHOICE & PRIME 70.25-73.75; CHOICE 67.50-70.00; GOOD 62.00-64.75; STANDARD 58.00-61.75.

HEIFERS: CHOICE 66.50-68.25; GOOD 57.50-63.75.

COWS: UTILITY & COMMERCIAL 52.00-56.25; CUTTERS 49.00-51.25; CANNER & LOW CUTTER 42.50-49.00.

BULLOCKS: GOOD & CHOICE 62.75-65.75.

BULLS: YIELD GRADE NO. 1 59.00-63.75.

FEEDER CATTLE: STEERS GOOD 67.50-78.50; STANDARD 58.00-66.00; BULLS GOOD 65.50-76.00; STANDARD 52.00-64.50; HEIFERS GOOD 62.00-73.00; STANDARD 54.00-60.00.

CALVES: 331. PRIME 94.50-102.50; CHOICE 88.50-93.00; GOOD 82.50-91.00; STANDARD AND GOOD 69.00-80.50; 90-110 LBS. 88.50-102.00; 65-90 LBS. 72.50-96.50; HOLSTEIN BULLS 90-130 LBS. 105.00-137.50; HOLSTEIN HEIFERS 90-130 LBS. 100.00-121.00.

HOGS: 71. US#1-2 49.00-50.25; US #1-3 47.50-48.75.

SOWS: US#1-3 32.00-38.50.

BOARS: 32.00-37.25.

FEEDER PIGS: 56. US#1-3 20-35 LBS. 13.00-22.50 PER HEAD; 1-3 35-50 LBS. 24.00-35.00 PER HEAD.

SHEEP: 38. SLAUGHTER LAMBS CHOICE 60.00-63.50; GOOD 57.00-59.50; SL. EWES 18.00-36.00.

GOATS: 18.00-42.00 PER HD.

2 LOADS OF HAY, 55.00-77.00.

Mercer Livestock Auction

Mercer, PA
June 27, 1989

CATTLE 208...PDA...Compared with last Tuesday's market: Choice slaughter steers 70.00-74.10, few High yielding 75.25, Select 66.00-70.00, few high yielding up to 72.00; Choice holsteins 65.50-69.25, Standard 59.00-65.00. Choice sl. heifers 68.00-70.50, Select 64.00-68.00. Breaking Utility & Commercial sl. cows 48.00-53.00, Cutter & Boning Utility 47.00-51.00, Canner & Low Cutter 39.50-47.00, Shells down to 29.00, One Select sl. bullock 66.10. Yield Grade No. 1, 1300/2200 lbs. sl. bulls 59.00-69.35, few No. 2, 900/1300 lbs. 52.00-55.70. Feeder Cattle: Few Medium Frame #1, 295/500 lbs. heifers 72.00-84.00. Feeder Cattle: Medium Frame No. 1, 380/550 lbs. steers 59.00-77.00.

CALVES 111...Standard and Good 90/120 lbs. vealers 80.00-94.00, 60/85 lbs. 70.00-85.00, Utility 50/70 lbs. 33.00-65.00. Farm Calves: Holstein Bulls 90/125 lbs. 110.00-170.00, couple 180.00, Hol. heifers 90/120 lbs. 95.00-135.00.

HOGS 248...US No. 1-2 215/260 lbs. barrows and gilts 50.00-51.00, two lots 51.35, lot 51.85, 1-3 220/260 lbs. 49.00-50.10, 2-3 230/274 lbs. 48.00-48.60, few 2-4 260/300 lbs. 46.35-47.85. Few US No. 1-3 320/600 lbs. sows 30.00-33.00. Boars 23.50-30.00.

FEEDER PIGS 4...Few US No. 1-3 65 lbs. feeder pigs 20.00 --- per head.

SHEEP 38...Few High Choice 68/75 lbs. spring slaughter lambs 67.00-70.00, couple 118 lbs. 58.00. Few Choice 65/70 lbs. feeder lambs 60.00-67.00. Few Slaughter sheep 20.00-24.00.

GOATS 15...Large 43.00-50.00, Medium 28.00-35.00 --- all per head.

Dewart Livestock Auction

Dewart, PA
June 26, 1989

CATTLE 105...PDA...Compared with last Monday's market: Slaughter cows about steady. Couple Choice slaughter steers 65.25&67.25. Couple Choice sl. heifers 66.75&69.50. Few Breaking Utility & Commercial sl. cows 47.50-50.00, Cutter & Bon. Utility 46.00-50.50, couple 53.25, Canner & Low Cutter 42.25-45.75, Shells down to 38.00. One Choice sl. bullock 65.50. Few Yield Grade No. 1, 1080/1470 lbs. sl. bulls 58.00-65.75.

CALVES 184...Few Good to low Choice vealers 86.00-102.00, Standard & Good 75/100 lbs. 84.00-95.00, Utility 65/85 lbs. 70.00-80.00. Farm Calves: Holstein Bulls, No. 1-2, 90/130 lbs. 115.00-150.00, few Hol. Heifers 100/120 lbs. 97.00-118.00.

HOGS 60...Few Lots US 1-3 200/235 lbs. barrows and gilts 49.00-50.75. Few US No. 1-3 270/530 lbs. sows 31.25-37.75, few No. 2-3 470/500 lbs. 26.00-28.75. Boars 30.00-36.00.

FEEDER PIGS 60...US No. 1-3 30/60 lbs. feeder pigs 22.00-32.00 --- all per head.

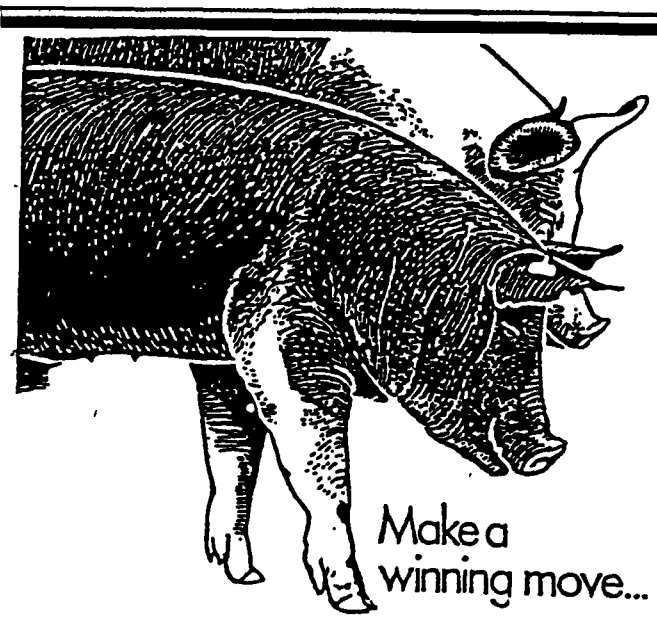
SHEEP 23...Choice 45/110 lbs. spring slaughter lambs 60.00-70.00. Few Slaughter ewes 10.00-19.00.

GOATS 0...No Market Test.

Lebanon Valley Livestock Auction

Fredericksburg, PA
NOT REPORTED FOR JUNE 27, 1989

ALTHO HEADAGES WERE SUPPLIED BY THE AUCTION: CATTLE 131; CALVES 269; HOGS 141; FEEDER PIGS 8; SHEEP AND GOATS 0.



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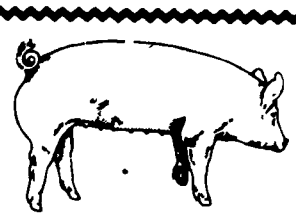

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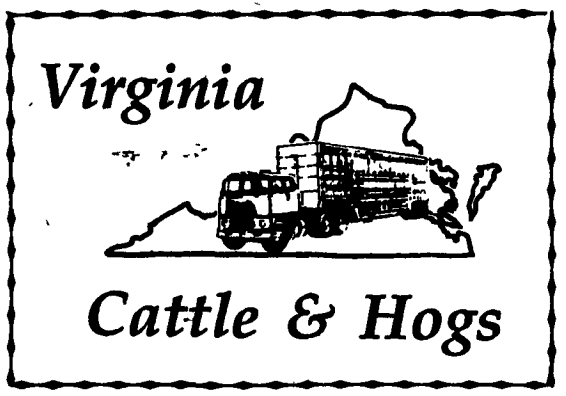

Northern Virginia Area Livestock

Orange, VA
June 28, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 20 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 44.50

SLAUGHTER CATTLE 64 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 52 HEAD CUTTER & BNG. UT. 1-3 41.00-51.50 BRKG.UT. & COMM. 2-4 46.50-54.00 CANNER & LOW CUTTER 1-2 45.50

SLAUGHTER BULLS 1 HEAD; 1-2 900-1300 LBS --- 1-2 1300-1600 LBS 61.25 1-2 1600 LBS & OVER ---

LAMBS 17 HEAD -NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS SPRING 64.00-65.50

FEEDER CATTLE 147 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 200-300 103.00-108.00 --- 300-400 93.25-106.50 --- 400-500 --- 85.00-90.00 500-600 88.00-90.00 --- 600-700 80.00-84.00 --- 700-800 78.00 --- HOLSTEIN STEERS; MED.&LARGE 1-2 500-700 LBS 67.50

HEIFERS; MEDIUM 1 300-400 82.00-83.25 400-500 80.25-84.00 700-800 65.50-73.75 FEEDER BULLS; MED. 1 SMALL 1 300-500 LBS 85.00-96.00 83.25-84.75 500-700 LBS 85.00-86.00 71.75-74.00 700-900 LBS 70.50-74.50 --- BABY CALVES RETURNED TO FARMS 23 HEAD NEWBORN TO 4 WK OLD 40.00-92.50 PER HEAD. OVER 100 LBS 112.00-121.00 PER CWT.

S.E. & Central Virginia Area Livestock

Southside (Blackstone) & Smithfield, VA
June 28, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 315 HEAD - SLAUGHTER SOWS STEADY TO 2.00 LOWER. BOARS STEADY. SOWS US 1-3 300-500 LBS 33.80-34.80 500 LBS & OVER 34.00 BOARS 27.00-31.70; LIGHT BOARS 37.00

SLAUGHTER CATTLE 47 HEAD - SLAUGHTER COWS AND SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 36 HEAD CUTTER & BNG.UT. 1-3 46.00-53.75 BRKG.UT. & COMM. 2-4 43.00-50.50 CANNER & LOW CUTTER 1-2 43.25-44.00

SLAUGHTER BULLS 5 HEAD; 1-2 900-1300 LBS 57.75 1-2 1300-1600 LBS 63.00 1-2 1600 LBS & OVER 57.00-58.25

SLAUGHTER CALVES AND VEALERS 4 HEAD VEALERS - GOOD AND CHOICE 100-250 LBS 87.00-88.00

LAMB 37 HEAD - NO TRENDS REPORTED. FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 52.00; 60-70 LB 46.00-49.00

FEEDER CATTLE 217 HEAD - FEEDER STEERS, FEEDER HEIFERS AND FEEDER BULLS MOSTLY STEADY. STEERS; MEDIUM 1 MED.&LARGE 2 300-400 --- 86.00 400-500 87.50-100.00 84.50-90.50 500-600 87.00 ---

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 84.50 --- --- 400-500 75.00-85.75 75.00 70.00-85.00 500-600 72.50-82.50 --- 72.00-78.50 600-700 71.00 --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 106.00-118.00 --- 90.00-116.00 300-500 LBS 76.00-93.00 FW 109.50 68.50-88.50 71.50-88.00 500-700 LBS 68.50-85.50 --- 64.00-70.50 BABY CALVES RETURNED TO FARMS 30 HEAD NEWBORN TO 4 WK OLD 34.00-105.00 PER HEAD. OVER 100 LBS 65.00-113.00 PER CWT.

S.W. Virginia Area Livestock

Wytheville, VA
June 27, 1989

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER CATTLE 65 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 59 HEAD CUTTER & BNG.UT. 1-3 45.00-49.50 FEW HIGH YIELDING 50.75-53.25 BRKG.UT. & COMM. 2-4 45.00-49.25 CANNER & LOW CUTTER 1-2 44.50-46.50

SLAUGHTER BULLS 6 HEAD; 1-2 900-1300 LBS --- 1-2 1300-1600 LBS 58.25-61.00 1-2 1600 LBS & OVER 55.75-57.75

LAMBS 408 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS SPRING 62.00 CHOICE 85-125 LBS 56.25 FEEDER LAMBS CHOICE AND FANCY 86 LBS 52.00 SLAUGHTER EWES ALL GRADES 10.00-15.00

FEEDER CATTLE 70 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 400-500 99.00 600-700 84.75 HOLSTEIN STEERS; MED.&LARGE 1-2 700-900 LBS 67.00

HEIFERS; MEDIUM 1 300-400 80.50 BABY CALVES RETURNED TO FARMS 30 HEAD NEWBORN TO 4 WK OLD 72.50-135.00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.
June 24, 1989
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 85.00-112.00; 500-700 LBS. 75.00-85.00; 700-1000 LBS. 71.00-79.00.

S-L&M&L-2 HOLSTEIN 300-1000 LBS. 57.00-73.00.

FEEDER BULLS: 300-500 LBS 85.00-93.00; 500-700 LBS. 60.00-70.00.

HEIFERS: M&L-1 300-500 LBS. 74.00-86.00; 500-700 LBS. 73.00-81.00.

STOCK COWS: BEEF, WITH CALF 650.00-900.00; BABY CALVES 60.00-130.00 HD.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 42.00-51.00; CANNER AND CUTTER 1-3 39.00-46.00; SLAUGHTER BULLS 1&2 56.00-63.25.

LAMBS: BLUE O HIGH CHOICE AND PRIME 66.35; RED O CHOICE 61.10; FEEDER LAMBS CHOICE 60.75; SLAUGHTER EWES 20.00-26.00; HEAD EWES 29.00-39.00.

HOGS: SOWS 1-3 30.00-32.00; BOARS 20.00-23.00.

SLAUGHTER CALVES: GOOD AND CHOICE 75.00-81.00.

Frederick Livestock Auction

Frederick, Md.
Monday, June 27, 1989
Report Supplied by Auction

BUTCHER COWS: STEADY PRICES. HIGH YIELDING 51.00-53.00; STANDARD AND UTILITY 48.00-51.00; CANNERS 45.00-48.00; SHELLY 45.00 DOWN; BULLS YG#2 TO 57.75; STEERS, GOOD AND LOW CHOICE 900-1050 LBS. 72.00-74.00; HEIFERS 850-1050 LBS. SELECT 62.00-66.50; STANDARD 58.00-62.00.

BUTCHER HOGS: 1.00 HIGHER! NO 1 AND 2 OFFERED. US#1 AND 3 210-250 LBS. 47.50-48.00; 260-275 LBS. 44.50-47.00; 290-320 LBS. FEW TO 40.00; 190-205 LBS. 44.00-46.25.

SOWS: 300-600 LBS. 32.00-34.25.

BOARS: TO 32.00.

VEAL CALVES: GOOD DEMAND ON ALL WEIGHTS. CHOICE, NONE; GOOD 130-300 LBS. 80.00-89.00; CULL CALVES 85-110 LBS. 90.00-100.00; 50-80 LBS. 85.00-95.00; WEAK AND ROUGH 75.00 DOWN.

CALVES RETURNING TO FARM: 10.00-20.00 LOWER. HOLSTEIN HEIFERS 90-120 LBS. 100.00-114.00; HOLSTEIN BULLS 85-90 LBS. 100.00-115.00; 95-120 LBS. 110.00-132.00.

LAMBS: CHOICE, 1 LOT 98 LBS. 65.50.

GOATS: LARGE TO 75.00.

STOCK CATTLE: LIGHT RUN, STEERS, NONE; HEIFERS, FEW HOLSTEINS 300-500 LBS. 71.00-73.00; BULLS 1 800 LB. AT 62.50; DAIRY COWS FRESH TO 685.00.

PIGS AND SHOATS: LARGE RUN, BY THE HEAD, 25-40 LBS. 11.00-22.00, 1 LOT 45 LBS. 29.00; 1 LOT 80 LBS. 36.50; BY THE POUND, 125-175 LBS. 39.00-43.00; 5 HEAD, 75 LBS. AT 47.00.

Four States Livestock

Hagerstown, Md.
Wed., June 28, 1989
Report supplied by Auction

SLAUGHTER: FED STEERS 1100-1400 LBS. PRIME 74.00-75.75; CHOICE 71.00-74.00; 1400-1700 LBS. 69.00-72.75; SELECT 63.00-70.00; HOLSTEIN CHOICE 61.00-65.25; 1500-1800 SELECT 53.00-60.00.

FED HEIFERS: 1100-1250 LBS. CHOICE 69.00-71.50; SELECT 60.00-68.00.

COWS: STEADY TO 1.00 LOWER. HIGH YIELD 51.00-54.00; UTILITY 47.00-51.00; CANNER CUTTER 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: YG#1 TO 62.50; YG#2 55.00-58.00.

VEAL CALVES: 130-350 LBS. CHOICE 99.00-111.00; GOOD 85.00-98.00; CULLS 80-110 LBS. 85.00-97.00; 50-80 LBS. 70.00-90.00; RETURN TO FARM CALVES HOLSTEIN BULLS 10.00 LOWER, 100-125 LBS. 120.00-143.00; 90-95 LBS. 95.00-125.00; HOLSTEIN HEIFERS 100.00-120.00; BEEF X BULLS TO 108.00.

LAMBS: 60-100 LBS. CHOICE 60.00-62.50; GOOD 56.00-61.00.

SHEEP: 18.00-25.50.

GOATS: MEDIUM 25.00-38.00; SMALL 10.00-20.00.

STOCKER: STEERS, MEDIUM AND LARGE FRAME 300-400 LBS. 80.00-95.00; 400-600 LBS. 75.00-90.00; 600-800 LBS. 64.00-73.00; 800-1000 LBS. 57.00-71.00; HOLSTEIN STEERS 400 LBS. TO 69.00; 800 LBS. TO 64.50.

HEIFERS: 300-400 LBS. 67.00-78.00; 400-600 LBS. 75.00-85.00; 600-800 LBS. 55.00-65.00.

BULLS: 300-400 LBS. 80.00-90.00; 400-600 LBS. 80.00-94.00; 600-800 LBS. 70.00-80.00; 800-1000 LBS. 60.00-67.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS 650.00-920.00; FRESH COWS TO 980.00; HOLSTEIN HEIFERS 600 LBS. TO 68.00; SERVICE BULLS, 1 ANGUS 940 LBS. AT 85.00.

PIGS AND SHOATS: BY THE HEAD, 10-25 LBS. 9.00-15.00; 30-40 LBS. 13.00-20.00; 50-70 LBS. 20.00-37.00; BY THE POUND, 150-190 LBS 38.00-44.00.

STOCK BOARS: 200-250 LBS. TO 35.00.

SLAUGHTER HOGS: 1.00 HIGHER. US#1 AND 3 215-245 LBS. 47.00-48.00; 190-210 LBS. 43.50-46.00.

SOWS: .50 HIGHER. 300-600 LBS. 32.50-35.00.

BOARS: 32.00-32.75.

NOTES: HATFIELD HOG BUYING STATION WILL RECEIVE HOGS AS USUAL ON TUES., JULY 4. ALSO, ALL SALES WILL BE HELD AS USUAL AT FREDERICK AND HAGERSTOWN.

Peoria Sheep

Peoria, IL
June 27, 1989

SHEEP: 150 TRADING MODERATE. COMPARED WITH LAST WEEK SLAUGHTER LAMBS FULLY 3.00 HIGHER. FEW SLAUGHTER EWES STEADY

SLAUGHTER LAMBS: CHOICE AND PRIME 110-125 LBS. 65.00-68.00, 90-110 LBS. 63.00-65.00

SLAUGHTER EWES: FEW CULL AND UTILITY 10.00-15.00

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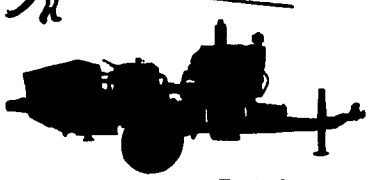

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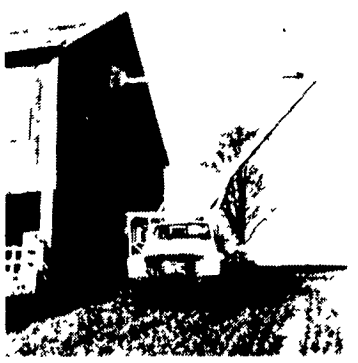

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Lancaster Farming

OPINION

July 4 Celebrations

In refusing to hear the Dick Christy case, the Supreme Court of the United States has indicated there is no Constitutional right to protect property, said President of the American Sheep Industry Association Bill Schneemann. "That carries serious implications for the sheep business and other livestock operations. I am concerned these high court officials did not see the critical importance of this issue."

Stock grower groups from across the nation, including the ASI, joined Christy as Friends of the Court, encouraging the Supreme Court to test the case. The Montana rancher was charged by authorities after killing a Grizzly bear that had repeatedly killed his sheep that were grazing on leased land near Glacier National Park.

"It's a sad day to deny a citizen a Constitutional right to protect his property, and that's all I was doing in July, 1982," said Christy after hearing the decision. "Had I not shot the Grizzly bear, he would have killed more of my sheep as they had been doing in the previous two weeks. If we can't protect our flocks, how can we raise them?"

Christy has spent more than $45,000 fighting decisions on this case. The Montana Wool Growers Association has raised $6,700 from private donations to help defer costs. His attorneys are now investigating other legal recourse.

Supreme Court Justice Byron White wrote a dissenting opinion to the court's decision — an unusual move when the court is denying a hearing. White sided with Christy, saying a Constitutional question is involved. He called the right to protect property a liberty "deeply rooted in this Nation's history and tradition."

As we celebrate the birthday of the nation's independence, this week, these bits of history and tradition take on even more meaning. If farmers can't protect their property, we have established underlying implications for all U.S. citizens. Implications that don't line up with our July 4 celebrations.

Farm Calendar

Saturday, July 1

World Guernsey Conference, Stratford, Ontario, Canada; runs through July 24.

Kutztown Folk Festival, Kutztown; runs through July 9.

NACAA Annual Meeting, New Jersey

5-Acre Corn Club enrollment deadline.

Sunday, July 2

Pennsylvania Governor's School of Agriculture For High School Students, Penn State; runs through August 5.

Monday, July 3

Butler Fair, fairgrounds, Butler; runs through July 8.

Wednesday, July 5

Western Pennsylvania Junior Holstein Judging School, Beaver/Lawrence County, noon to noon on July 6.

Thursday, July 6

Seventh annual Pennsylvania Angus Breeders Show, Center County Grange fairgrounds, Centre Hall, Junior Show begins 10:00 a.m. Friday, Open Show begins 9:30 a.m. Saturday.

Keystone Lamb/Wool Festival, Ag Arena, Penn State, University Park; runs through July 9.

Lancaster County Plant Clinic,

(Turn to Page A31)

FARM FORUM OUR READERS WRITE

Editor

Thank you very much for the beautiful, pewter milk pitcher which I received on June 17, the night of the Lancaster County Dairy Princess Pageant. It is an appropriate gift for an incoming Dairy Princess, in that, many of my future duties may include serving milk.

Once again, I would like to thank you for your gift, and for your continuous, generous support of the agricultural community of Lancaster County.

Angela Spickler
Lancaster County
Dairy Princess

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Use Caution When Shipping Hogs

During hot weather we must be very careful when shipping hogs. Losses do occur because of careless hauling during hot weather.

There are several ways to prevent these losses. Whenever it's possible, haul these hogs to market early or late in the day — when it's coolest. Avoid mid-day or early afternoon trips...that's when temperatures are the worst.

While the hogs are being loaded onto the trucks, take things easy. Don't hurry them. If you do, they'll just become overheated. And, to make sure they can be comfortable in the truck, use wet sand for bedding. Don't use straw or other materials that hold heat and fail to help cool the animals.

Once the animals are loaded, start right then for the market — and go directly to the market without stopping. Take these few precautions and you'll market all your hogs instead of just some of them.

To Control Canada Thistle

Canada thistles are listed as a noxious weed in Pennsylvania; this means they should be controlled and not allowed to go to seed. Too often we see what some people call "summer snowflakes" floating through the air; these are not snowflakes but thistle seeds. We should insist that these be mowed or sprayed to prevent seed formation.

Most townships have noxious weed ordinances to prevent the spread of Canada thistles and other noxious weeds. These ordinances should be enforced for the best interest to all farmers. You can spot spray with Banvel or Roundup for control. Be sure to follow label instructions. We urge everyone to do something about this problem.

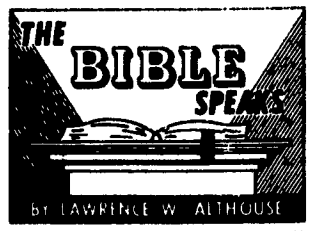
To Be Aware Of Feeding New Grain

The barley harvest is nearly completed and some farmers may be considering using this new grain in their feeding program. Feeding new grains to livestock is possible, under very careful management. If fed in too large amounts, digestive disorders such as bloating and scouring may occur. We suggest that the grain be allowed to go through a two week curing period before being fed. Then it should be included into the grain ration at a slow rate — 10 to 20%.

Barley is a popular livestock feed and is a good substitute for corn. In a week or two wheat will be ready and may also be fed with care. Again, it should be allowed several weeks to cure before feeding. Wheat is not used as much for feeding purposes because of the digestive problems. Smaller amounts in the ration, compared to barley, are suggested. Barley and wheat can be used as livestock feeds, but need special care when mixing in livestock rations.

To Prepare For Fire Protection

Our barns are filling up with new crops of hay, straw and grain so we need to be concerned with fire protection. We urge farmers to give some thought to water supplies for fighting fires. Many farmers indicate that their fire company would be unable to supply adequate water; this increases the risk of serious fire losses. Farms with streams nearby should have plans developed to move the fire engine within 25 feet of the water. Owners of farm ponds should have an all-weather driveway to the pond. There have been cases where buildings burned while the fire truck was mired down in the mud trying to get to the pond. It's a good idea to inform your local fire company of the source of water supply for fighting fires. A good water supply for fighting fires is good insurance against severe losses.



WHO HAS THE LAST WORD?
July 2, 1989

Background Scripture:
Judges 1 through 2.
Devotional Reading:
Genesis 12:1-9.

"Whatever possessed you to do that?" My father asked me that on at least several occasions and I suppose I have asked pretty much the same thing of my two sons from time to time. I don't know that I ever gave my father a satisfactory answer or that my sons ever answered it to my satisfaction.

When you are on the receiving end of this question, it seems to have no cogent answer. We can offer alibis and excuses, but, often when we have done something quite wrong or stupid, we really don't know why we did it. Generally it is not because we don't know any better. Usually we knew what we were doing was considered "wrong," but somehow our own judgement easily rode roughshod over that awareness. Only later, when our folly and willfulness had made a mess of things were we able to ask ourselves the same question: "Whatever possessed me to do that?"

THE FIRST WORD

After the heady mood of the end of the Book of Joshua, Chapter two of Judges comes as a severe disappointment. Now that the people of Israel have conquered the Promised Land and the various tribes settle down in their allotted places, things are looking up, are they not? They should be, but they are not, for as the angel of the Lord proclaims to them: "I brought you up from Egypt and brought you into the land...I said, 'I will never break my convenant with you'...But you have not obeyed my command. What is this that you have done?" (Judges 2:1,2).

There's that terrible question again. And they don't have an answer either. The writer tells us simply that: "...the people lifted up their voices and wept" (2:4). Just as we cannot explain why we disobey God's will, neither could they. What makes it so particularly hard to understand is that our disobedience usually comes so close on the heels of God's promises and saving acts to us. The first word in this running conversation between God and his creatures is always the word of his promise.

THOSE OTHER GODS

Unfortunately, our response all too often is a silent but nonetheless telling word of disobedience or disloyalty. From our vantage point, we can't help wondering why the people of Israel would forsake God who had done so much for them — who led them out of Egypt, through the divided waters of the Red Sea, who fed them in the wilderness with manna and then led them into the Promised Land in victory.

What could the gods of the Canaanites, the Baals and Ashtaroth, offer them? Probably the Israelites were attracted by the same kinds of things that false gods offer us today: the thrill of forbidden fruit, unbridled self-gratification, salve for our sensitive egos, and the lure of "doing what we please!" There is a current fascination with evil. Righteousness seems "dull" and licentiousness "fun." We wink at government officials who lie a little, steal a little, and cheat quite a bit.

Still, just as God has the first word, he also has the last word. Our refusal to keep the covenant is not the end of the story. Neither is the judgement of God which comes upon us as a result of our infidelity. In the midst of all this comes the last word: "Then the Lord raised up judges who saved them out of the power of those who plundered them" (2:16). The last word is always God's word of redemption.

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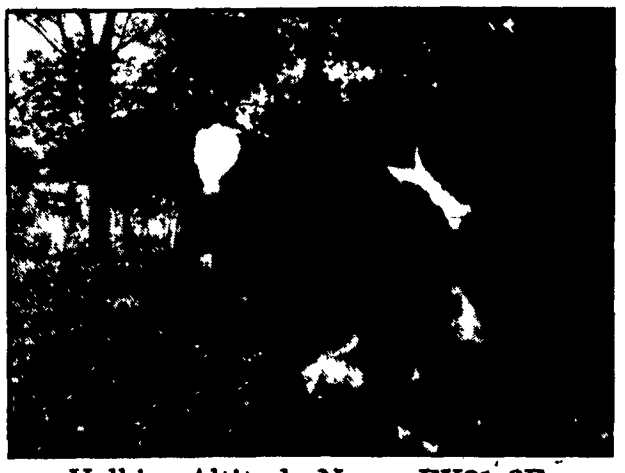
THE VOTE IS IN!

BROWN'S

In Northampton County Good Cows Of All Ages Cast Their Vote Daily For Brown's Supplements

MATURE COWS

John Valkovec Farm
Nancy likes Brown's 30HM Balancer



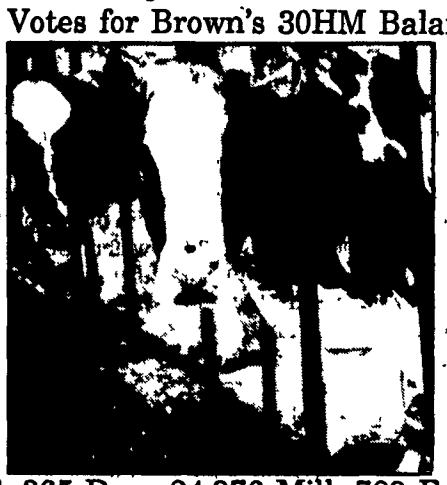
Valkies Altitude Nancy-EX91-3E
6 yr. 6 mo. 332 days 25,457 lbs. Milk
4% Fat 1009 lbs. Fat
Lifetime To Date - Over 160,000 lbs. Milk
and over 6200 lbs. of Fat

Keystone Farms
A National Lifetime Leader
Ate Brown's Custom Supplement

Keystone Abe Jill - 4E-94-GMD
341,582 lbs. Milk and 11,651 lbs. Fat
in 12 Lactations - 4732 Days
Pictured: Mr. & Mrs. Donald Seipt and sons
Doug and Donald

YOUNG COWS

Lonny Miller Farm
Flo Votes for Brown's 30HM Balancer



2-1 365 Days 24,976 Milk 789 Fat
Fresh as a 3 yr. old with 110 lbs./day

Paul Smith Farm
#366 Likes Brown's 30HM Balancer

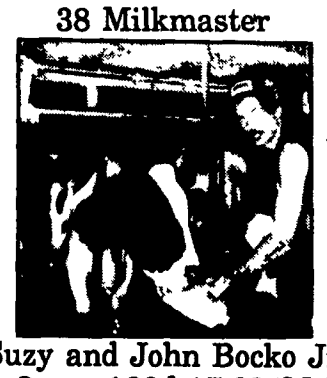
2-4 305d Proj. 20,175 Milk 771 Fat
Milking 86½ lbs. Milk 4% Test
Pictured: Paul Smith

GOOD COWS OF ALL AGES

Floyd & Barry Ott
38 Milkmaster &
Cooked Beans

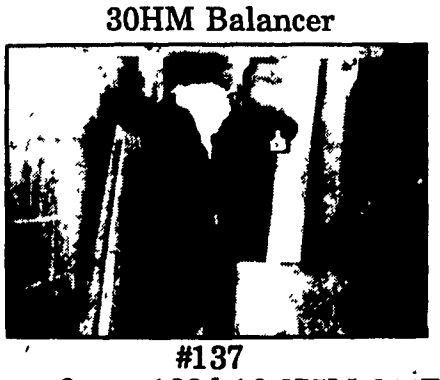
Ott's Own Crystal Tex
6 yr. 6 mo. 284D 20,632M 795F
Pictured: Jonathan Hubert

John Bocko
38 Milkmaster



Suzy and John Bocko Jr.
5 yr. 3 mo. 188d 17,334M 784F
Proj. 305d 25,221M 4.3% 1080F

Karl & Sheldon Miller
30HM Balancer



#137
5 yr. 2 mo. 193d 16,675M 644F
Proj. 305d 23,733M 4.0% 942F

IF YOU GIVE YOUR COW'S THE VOTE THEY WILL VOTE IN THE MILK TANK FOR BROWN'S

BROWN'S

F.M. BROWN'S SONS, Inc.

MANUFACTURING LIVESTOCK FEEDS

BIRDSBORO, PA
1-800-
215-582-2741

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, June 27, 1989
Report supplied by auction

SLAUGHTER COWS: HIGH YIELD 51.00-53.00; UTILITY 47.00-51.00; CANNERS 44.00-48.00; SHELLY 44.00 DOWN.

BULLS: YG#1 TO60.00; YG#2 56.00-58.75.

FED STEERS: 900-1100 LBS. LOW CHOICE 71.00-74.50; SELECT 65.00-71.00; HOLSTEINS 1200-1350 LBS. CHOICE 62.00-67.00; SELECT 55.00-60.00.

FED HEIFERS: CHOICE #3 1000-1180 LBS. 68.50-70.00.

VEAL CALVES: 130-300 LBS. CHOICE 95.00-105.00; GOOD 80.00-94.00; STOCKY 75.00-85.00; CULLS 85-110 LBS. 82.00-93.00; 50-85 LBS. 75.00-85.00.

FARM CALVES: HOLSTEIN BULLS 10.00-20.00 LOWER; 95-125 LBS. 115.00-136.00; HOLSTEIN HEIFERS TO 106.00; BEEF X BULLS TO 104.00.

BUTCHER HOGS: 60 HEAD, 2.00 HIGHER. US#1 AND 2 TO 50.00; US#1 AND 3 210-240 LBS. 48.00-49.00; US#2 AND 3 220-260 LBS. 46.00-48.00; 195-210 LBS. 43.00-46.00.

SOWS: 45 HEAD, 1.00 HIGHER. 300-650 LBDS. 32.00-35.25.

BOARS: 31.50-32.50.

STOCK CATTLE: 60 HEAD. STEERS 300-500 LBS. 77.00-95.00; 500-700 LBS. 69.00-82.00.

HEIFERS: 300-500 LBS. 69.00-79.00; 500-700 LBS. 66.00-76.00; HOLSTEINS 300-500 LBS. 64.00-72.00.

BULLS: 300-500 LBS. 73.00-95.00; 500-700 LBS. 68.00-79.00.

LAMBS: 45 HEAD. 80-110 LBS. CHOICE 61.00-65.50; GOOD 58.00-61.00; 60-80 LBS. 61.00-79.00; 40-60 LBS. 62.00-78.00.

SHEEP: 18.00-31.00.

GOATS: LARGE 60.00-74.00; MEDIUM 40.00-60.00; SMALL 15.00-30.00.

PIGS AND SHOATS: 120 HEAD, 2.00 LOWER. BY THE HEAD, 15-30 LBS. 13.00-17.00; 30-50 LBS. 16.00-26.00; 50-70 LBS. 26.00-35.00; BY THE POUND, 1 LOT 72 LBS. AT 51.00.

STOCK BOARS: 15 HEAD. 150-250 LBS. 31.00-34.00; 260-360 LBS. TO 32.00.

NOTE: THERE ARE ONLY 2 MORE HAY SALES THIS SEASON; WILL RESUME SALES IN SEPT. ALSO, ALL SALES AS USUAL NEXT TUES., JULY 4. STATE GRADED FEEDER PIG SALE JULY 7.

Friend's Stockyard, Inc.

Accident, Md. 21520
June 26, 1989

STOCK BULLS & STEERS (200 TO 400 LBS.) 78.00-94.00.

STOCK HEIFERS: 62.00-82.00.

SLAUGHTER STEERS: GOOD TO CHOICE 70.00-74.00; MEDIUM TO GOOD 63.00-69.50.

HOLSTEIN STEERS: HEAVY 58.00-64.00; LIGHT 52.00-61.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 66.00-71.50; MEDIUM TO GOOD 60.00-65.50.

BULLS: HEAVY 55.00-66.10; LIGHT 52.00-64.00.

COWS: FEW HIGH DRESSING UP TO 55.00; UTILITY HOLSTEIN 45.00-53.00; CANNERS 41.50-49.00; COMMERCIAL TO GOOD 44.00-48.75; CULL COWS 40.00 AND DOWN.

VEALS: GOOD TO CHOICE 90.00-112.00, MEDIUM TO GOOD 80.00-89.00.

BOB CALVES: 65.00-84.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 100.00-142.00.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 85.00-110.00.

HOGS: TOP QUALITY 48.50-50.25; HEAVY 46.00-49.00; LIGHT 38.00-43.50.

SOWS: 29.00-33.00.

MALE HOGS: 26.00-32.00.

LAMBS: 58.00-65.00; FEEDER LAMBS: NONE AVAILABLE.

SHEEP: 18.00-26.00.

EGGS: (PER DOZEN) LARGE .57-.75; MEDIUM AND SMALL, NONE AVAILABLE.

Grantsville Livestock

Grantsville, Maryland
Sat., June 24, 1989

HOGS: TOP BARROWS & GILTS 47.00-50.25; HEAVY BUTCHER 44.00-49.50; LIGHT BUTCHER 38.00-50.50; BUTCHER SOWS 28.50-34.50; FEEDER SHOATS 8.00-32.00.

VEAL: GOOD 90.00-115.00; STANDARD 75.00-85.00; UTILITY 55.00-65.00; BULL CALVES 100.00-140.00.

SHEEP & LAMBS: GOOD 62.00-74.00; UTILITY 50.00-60.00; SLAUGHTER EWES 15.00-24.50.

SLAUGHTER CATTLE: STEERS GOOD 68.00-72.25; STANDARD 62.00-65.00; UTILITY 58.00-60.00. HEIFERS GOOD 65.00-68.50; STANDARD 58.00-60.00; UTILITY 50.00-54.00.

COWS: COMMERCIAL 46.50-54.00; UTILITY 44.00-45.00; CANNER & CUTTER 38.00-42.00.

BULLS: COMMERCIAL & GOOD 58.00-63.25; CUTTER & UTILITY 52.00-55.00.

STOCK-FEEDER CATTLE: GOOD 70.00-85.00; MEDIUM 60.00-65.00.

STEER CALVES: GOOD 80.00-92.50; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 70.00-85.00; MEDIUM 55.00-65.00.

EGGS: LARGE .55-.70; MEDIUM .50-.52.

Oklahoma City Feed Cattle Weekly

June 28, 1989

COMPARED WITH LAST WEEK'S CLOSE--FEEDER STEERS 650-850 LB. $1.00-$2.00 LOWER, CALVES AND STOCKERS AS WELL AS 850-1000 LB. STEERS FULLY STEADY. FEEDER HEIFERS STEADY TO $2.00 LOWER, DECLINE ON WEIGHTS BETWEEN 550-700 LB. FEEDER DEMAND MODERATE TO GOOD. THIS WEEKS ADJUSTMENTS CAME AFTER THREE WEEKS OF SHARPLY HIGHER PRICE LEVELS. FEEDER QUALITY LESS ATTRACTIVE THAN LAST WEEK WITH A HIGHER PERCENTAGE OF MIXED NO. 1-2 AND NO. 2'S IN THE SUPPLY. SLAUGHTER COWS FIRM TO $2.00 HIGHER, MOST UPTURN ON BONING-UTILITY AND THINER OFFERINGS. SLAUGHTER BULLS $1.00-$3.00 HIGHER. CLOSING SLAUGHTER CATTLE DEMAND VERY GOOD WITH TRADE ACTIVE. RECEIPTS THIS WEEK 12,350; LAST WEEK 8,637; LAST YEAR 8,500. RUN INCLUDED 80% YEARLING FEEDER CATTLE; 15% STEER AND HEIFER CALVES; 5% COWS AND BULLS.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 175-275 LB. $136.00-$154.00; FEW 300-350 LB. $124.00-$127.00; FEW 475-500 LB. $96.00-$98.25; 500-600 LB. $91.00-$96.75; 600-650 LB. $86.50-$93.50; 650-700 LB. $85.00-$88.75; 700-750 LB. $84.00-$87.00; 750-800 LB. $82.00-$86.00; 800-900 LB. $79.50-$83.50; 900-975 LB. $78.50-$80.00. LARGE FRAME 2 HOLSTEINS, 425-475 LB. $87.50-$89.50; 600-700 LB. $74.25-$78.75; 700-800 LB. $71.50-$73.50; 800-850 LB. $71.00-$72.00; 875-1000 LB. $64.00-$67.00.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 175-250 LB. $130.00-$135.00; 275-350 LB. FEW $93.50-$98.75; 400-500 LB. $83.00-$89.25; 500-600 LB. $80.75-$87.00; 600-700 LB. $79.25-$82.50; 700-800 LB. $78.00-$82.00; 800-900 LB. $74.50-$77.75.

SLAUGHTER COWS: CLOSE--- BREAKING UTILITY AND COMMERCIAL Y.G. 3-5 $49.00-$51.75, HIGH DRESSING $51.75-$54.50. CUTTER AND BONING UTILITY Y.G. 1-2 $49.00-$53.00, HIGH DRESSING $53.00- $55.50. CANNER AND LOW DRESSING CUTTER AND UTILITY $43.00-$49.00.

SLAUGHTER BULLS: CLOSE--- Y.G. 1, 1225-2300 LB. AVERAGE DRESSING $62.75- $65.00, HIGH DRESSING $65.00-$68.00, HIGH BONING $68.00-$70.50.

PAIRS: SMALL THROUGH LARGE FRAME 1-2 YOUNG TO 10 YEAR OLD 825-1125 LB. ENGLISH AND ENGLISH CROSS COWS WITH 125-300 LB. CALVES AT SIDE $690.00- $760.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 28, 1989
Report supplied by auction

REPORTED RECEIPTS OF 115 COWS, 35 HEIFERS, AND 2 BULLS. MARKET LOWER.

PA FRESH COWS, 900.00-1050.00, SPRINGERS 770.00-1375.00.

PA FRESH COWS, 785.00-1210.00, SPRINGERS 980.00-1085.00.

LOAD OF 45 HEAD, ALL STAGE COWS, 595.00-1350.00.

LOCAL SPRINGING HEIFERS, 810.00-1010.00.

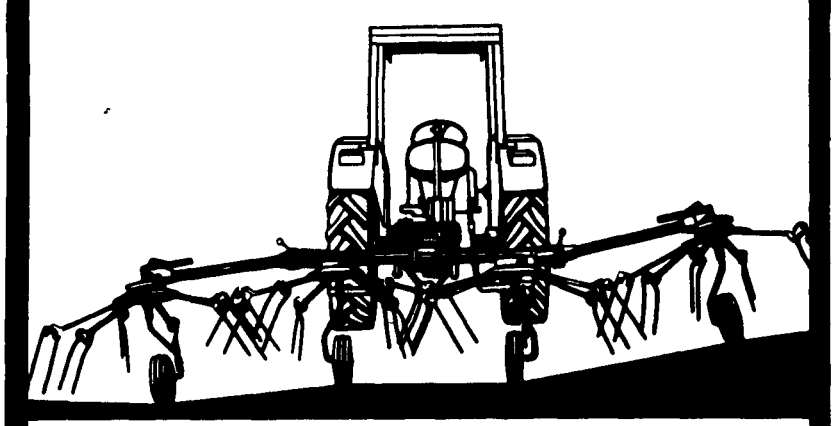
SHORTBREDS, 675.00-875.00.

OPEN, 350.00-520.00.

BULLS, 650.00-670.00.

LOCAL COWS, 610.00-1425.00.

DEUTZ-FAHR... THE GENTLE POWER IN THE HAYFIELD.



The hay's down and it rained.

The rains may soak your cut hay, but the Deutz-Fahr Centipede Haymaker can save your crop. It lifts, turns, fluffs, spreads and flexes the stems to release moisture fast. You get fast air-drying, save more nutrients and maintain hay quality.

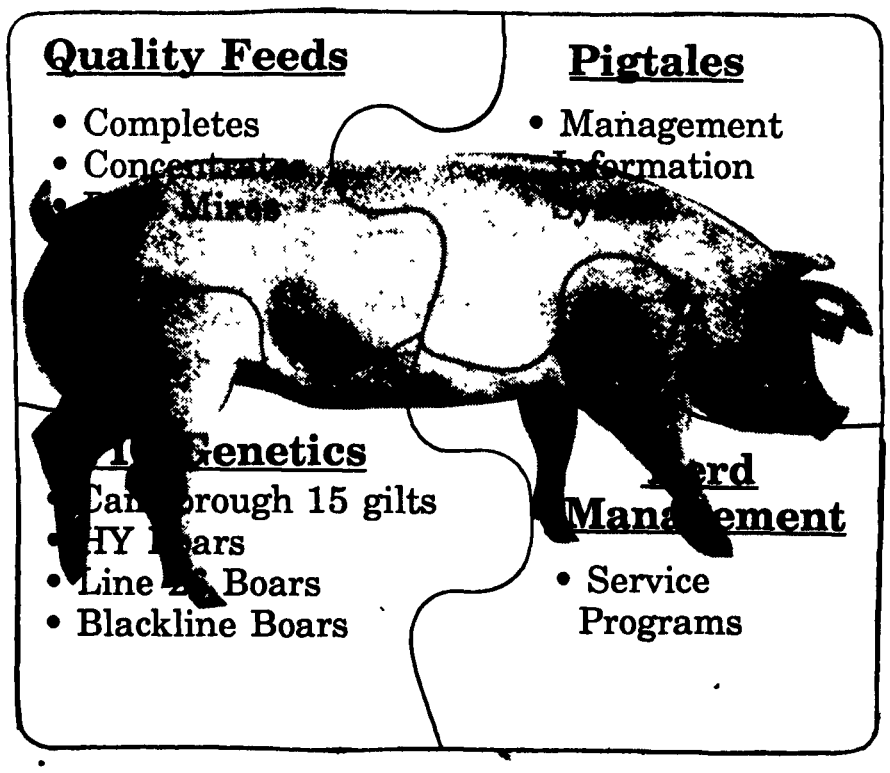
Stop in soon and check out the new Deutz-Fahr Centipede Haymaker. See why Deutz-Fahr is the gentle power in the hayfield.

DEUTZ FAHR

CUMMINGS & BRICKER INC

Having Trouble Fitting It All Together?

We Can Help You Develop A Complete Program



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Romulus, NY 14541
(315) 549-2578

Quality Products - Quality Service

★ Trademark Ralston Purina Company
PIC Trademark Pig Improvement Company Inc.

Philadelphia Vegetables

June 28, 1989

CLOUDY 73-94.

ARTICHOKES SUPPLIES LIGHT CA ctn 24s 25.00.

ASPARAGUS SUPPLIES LIGHT WA 30-lb crt WAFcy lge & std 42.00 NJ 30-lb crt bchd 12s std 34.00-36.00 sml 28.00-30.00.

BEANS SUPPLIES INSUFFICIENT TO QUOTE.

BEETS SUPPLIES LIGHT OH crt bchd 12s 8.00 NJ bubkt topped 20.00.

BROCCOLI HIGHER CA ctn bchd 14s 7.50-9.50 18s 9.00 Loose Crowns 8.50.

BRUSSEL SPROUTS NO SUPPLIES.

CABBAGE LOWER 1-3/4 buctn & crt med green unless otherwise stated NC 6.00-8.00 NJ incl sml 5.00-8.00 mos 6.00-8.00 MD 7.00-8.00 VA 6.50-7.00 GA 7.00-8.00 NETHER- LANDS 50-lb sacks med 14.00-15.00 Red 14.00-15.00.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 12.00-14.00 mos 13.00-14.00 50-lb sacks loose jumbo CA 10.00-13.00 mos 11.00 bchd 24s CA 10.50.

CAULIFLOWER SUPPLIES LIGHT CA ctn film wrpd 12s 15.00-16.00.

CELERY ABOUT STEADY CA ctns 2 doz 16.00 few 18.00 2-1/2 doz 17.00 few 18.00 3 doz 17.00.

CHINESE CABBAGE SUPPLIES INSUFFICIENT TO QUOTE.

CORN LOWER wirebound crt approximately 4-4-1/2 doz unless otherwise stated FL Yellow 9.00-11.00 mos 10.00 fair qual & cond 6.00-7.00 White 12.00-13.00 mos 12.00 fair cond 8.00-10.00 NJ approximately 5-5-1/2 doz Yellow fair qual 8.00 White 9.00-11.00 Bi-color fair qual & cond 5.00.

CUCUMBERS ABOUT STEADY 1-1/9 buctns & crts waxed medium unless otherwise stated GA fair qual & cond 6.00-8.00 NC 14.00 fair cond 7.00-8.00 fair qual & cond 5.00-6.00 Pickles 1-1/9 bucrt med 15.00-16.00 NJ unwaxed fair qual 9.00 ord qual 5.00 VA lge 6.00 FL ctn 24s poor cond .20.

DAIKON CA 20-lb ctn 8.50.

EGGPLANT LOWER 1-1/9 buctn & crt FL wrpd med 9.00 fair qual 5.00-6.00 NC med 9.00 GA med 9.00 wrpd med 10.00.

ENDIVE ABOUT STEADY. OH 1-1/9 buctn 6.00-7.00 mos 7.00.

ESCAROLE ABOUT STEADY OH 1-1/9 buctn 6.00-7.00 mos 7.00.

GARLIC per lb CA 40-lb ctn White Collossal 40.00-42.00 MEXICO 30-lb ctn White Colossal 1.50-1.60 super jbo 1.40 exjbo 1.20 jbo 1.00 few 1.20 giant few .87 sml few .80.

GREENS ABOUT STEADY crt approximately 1-1/2 bu bchd unless otherwise stated NJ Collards, Mustard, Turnip Tops, Kale & Rape 6.50 PA Collards, Mustard, Turnip Tops, Kale & Rape 6-6.50 OH Kale 6.00-7.00 CA 24s Red Kale 14.00.

LEEKS ABOUT STEADY NJ crt bchd 12s 12.00 sml 10.00 CA ctn bchd 12s 11.00-12.50 mos 12.00.

LETTUCE ICEBERG SLIGHTLY LOWER ctn 24s unless otherwise stated CA 12.00-14.00 mos 12.00-13.00 film wrpd 12.00-14.00 one label high as 16.00 30s 11.00-12.00 NJ few fair cond 6.00 ord cond 3.00 ROMAINE HIGHER CA 24s ctn 12.00-12.50 mos 12.00 crt 15.00-16.00 OH crt 24s sml fair qual 4.00-5.00 BIG BOSTON CA ctn 24s 9.00 OH crt 24s 9.00 BIBB QH sml crt 24s 7.00-8.00 fair qual 5.00 LEAF CA ctn 24s 10.50-11.00 few 13.00 Red 10.50-11.00 NJ crt 24s incl Red 10.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5.25-5.50 sml-med 4-4.50 10-lb ctn med 9-9.50 lge 10.50 exlge 11.75 packages 10-12 oz 9-9.50 mos 9.00 3-lb ctn Shiitake 18.00 fair qual 13.00-14.00.

OKRA TOO FEW SALES TO QUOTE.

ONIONS-GREEN HIGHER NJ ctn bchd 48s 9.00 CA ctn bchd 24s 9.50 MEXICO ctn bchd 48s 7.00.

PARSLEY PLAIN LOWER, CURLY ABOUT STEADY bchd 5 doz Curly unless otherwise stated NJ bucrt 8.00-9.00 bubkt 11.00 Plain 10.00-12.00 OH ctn 8.00 Plain 10.00-12.00 CA ctn 13.00.

PEAS-GREEN TOO FEW SALES TO QUOTE.

PEAS-SOUTHERN TOO FEW SALES TO QUOTE.

PEAS-SUGAR 10-lb ctn per lb CA incl fair qual 1.20-1.30 mos 1.20 GUATEMALA 1.50-1.60.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type unless otherwise stated GA exlge fair cond 6.00-8.00 lge 9.00-11.00 mos 9.00-10.00 fair qual 8.50 fair cond low as 7.00 med 7.00-8.00 mos 7.00 Mixed Red lge 8.00-10.00 med-lge fair cond 4.00-5.00 Red lge fair qual 15.00 NC med-lge fair qual 6.00-8.00 med 7.00 sml-med 5.00 CA jbo & exlge 16.00 lge 14.00 med 11.00.

RADISHES ABOUT STEADY OH ctn Red 30-6 oz film bags 5.00-6.00 14-1 lb film bags 6.25 bchd 24s 10.00-12.00 mos 10.00 CA ctn bchd 24s 8.00.

RHUBARB WA 20-lb ctn Crimson via air 12.00.

SPINACH SUPPLIES LIGHT CO bubkt Savoy type clipped 15.00.

SQUASH HIGHER 1/2 or 5/9 bucrt & ctn unless otherwise stated NJ Zucchini sml-med few 7.00-8.00 fair cond 4.00-5.00 mos 5.00 Yellow Straightneck sml-med fair cond 6.00 NC Yellow Straightneck sml-med 8.00.

SWEET POTATOES 40-lb ctn Jewel type cured NC NO SALES REPORTED.

TOMATOES SLIGHTLY LOWER 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL fair qual & cond 5x6s 6.00-8.00 vineripe 5x6s 8.00-9.00 SC 5x6s 10.00- 10.50 mos 10.00 6x6s 8-8.50 6x7s 8.00 fair qual 5x6s 9.00 fair cond 7.50- 8.50 6x6s fair cond 6.00-7.00 GA fair qual & cond 5x6s 6.50 6x6s 6.50 MEXICO 2-lyr flat 4x5-5x5s fair cond 6-6.50 REPACKED LOCALLY FL & SC 5x6s 13.00 6x6s 12.00 PLUM TYPE SC 8.00-10.00 CHERRY TYPE flats 12-1 pt trays SC Red 6.00 FL 7.00 some 8.00.

TURNIPS topped NJ 25-lb film bags med 8.00.

VEGETABLES-OTHER ITALY 1-lyr flat Radicchio 12s 10.50.

WATERCRESS WV ctn bchd 24s

Shippensburg Produce Auction

(717) 530-1700

Shippensburg, PA

Average Prices Of #1 Produce

June 22, 24 and 27. Open 11 a.m. Tues., Thurs. and Sat. Report Supplied by Auction

APPLES: 2.00-4.00 ½ BU.

ASPARAGUS: 12.00-16.00 10 LB. BOX.

BROCCOLI: 6.00-10.00 BU.

BEANS, GREEN: 18.00-20.00 ½ BU.

BEDDING PLANTS: 2.00-7.00 FLAT.

CABBAGE: .50-.70 EACH.

CAULIFLOWER: .30-.50 EACH.

CHERRIES, SWEET: 12.00-15.00 8 QT. FLAT.

CUCUMBERS: 10.00-11.00 ½ BU.

LETTUCE, HEAD: 5.00-9.00 BU.

ONIONS, SPRING: 6.00-8.00 20 BUNCH PACK, ½ BU.

PEAS, HULL: 10.00-14.00 ½ BU.

PEAS, SNAP: 19.00-21.00 ½ BU.

PEAS, SUGAR: 18.00-24.00 ½ BU.

PICKLES: 8.00-12.00 ½ BU.

RASPBERRIES: 16.00-20.00 12 PT. FLAT.

RHUBARB: 10.00-11.00 BU.

STRAWBERRIES: 11.00-18.00 8 QT. FLAT.

ZUCCHINI: 7.00-13.00 ½ BU.

CANTALOPES: FROM TEXAS, 6.00-10.50 BOX.

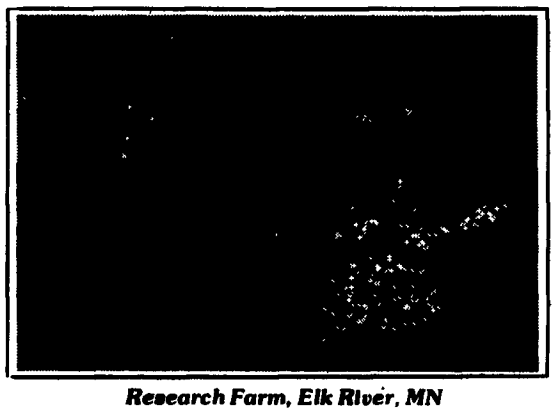
POTATOES: FROM FLORIDA, 7.00-12.00 50 LBS.

TOMATOES: FROM FLORIDA, 7.00-11.00 25 LBS.

WATERMELONS: FROM FLORIDA, .10-.15 LB., 12-30 LBS.

COUNT ON YOUNG'S TODAY AND TOMORROW

In 1920 when cows milked 20 lbs. per day, who needed research?



Research Farm, Elk River, MN

Today and Tomorrow when cows are milking over 100 lbs. per day, you cannot afford to be without RESEARCHED products.

To ensure **your** success Today and Tomorrow, Young's continues to apply the **RESEARCH** benefits of:

- ***Commodity Feeding***
- ***By-Pass Protein***
- ***Starch Utilization***

QUALITY and **SERVICE** backed by **RESEARCH**

EXCITING CHALLENGING REWARDING

CAREER OPPORTUNITIES AVAILABLE
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Livestock Nutritional Services
Roaring Spring, PA

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Residential Wood Doors
Commercial Wood
Raised Panel Steel
Commercial Steel
Insulated & Non-Insulated

Garage Doors & Electric Operators

196 MONTEREY ROAD
BIRD-IN-HAND,
PA 17505

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- Service
- Installation

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Now Equipped With A Small And Large Truck To Handle All Size Jobs!
WE ARE METERED SO YOU SAVE BY NOT OVER-ORDERING
SATURDAY & EVENING DELIVERIES
Farm Related Business Welcome
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Paradise

Pay only for what you use!
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Mitch White - Driver
Eric R. Probst, Prop.

BARN SPRAYING IS OUR BUSINESS
WE WHITEWASH OVER 1,000 BARNS A YEAR USING ADVANTAGE FARM WHITE

- DRIES WHITE
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- DOES NOT RUB OFF EASILY
- WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & logs of the old lime. This will keep your barn looking cleaner & whiter longer.

BEITZEL'S SPRAYING

Witmer, PA 17585
717-392-7227 or
Toll Free 1-800-727-7228
7:00 AM to 5:00 PM
We will take work within 100 mile radius of Lancaster
CERTIFIED COMMERCIAL APPLICATORS
LICENSED INSURED

5 Trucks For Air Cleaning And Whitewashing
RADIO DISPATCHED TRUCKS

Is Your Sprayman Here Today And Gone Tomorrow? *We Have 28 Years Experience!*

Philly Fruit Market

June 28, 1989

CLOUDY 73-94.

GRAPEFRUIT STEADY FL ctn Seedless Indian Rivet Red 18s 12.00 23s 10.50-12.00 27s 10.50-12.00 mos 12.00 32s 10.50-11.50 mos 11.00 36s 10.00-11.00 40-48s 10.00-11.00 mos 11.00 56s 9.50 White 27s 10.00 32s 10.00-11.00 36s 9.50-10.50 40s 9.50-11.00 48s 10.50-11.00.

LEMONS STEADY CA ctn 95-115s 31.00 140s 24.00 165s 21.00 fair qual 95s 20.00-21.00 115s 19.00-21.00 140s 18.50-21.00 mos 21.00 few lwr 165s 16.50-19.00 mos 19.00 200s 16.00-16.50.

LIMES LOWER Persian Seedless 10-lb ctn unless otherwise stated FL 48s 2.50-3.00 54s 2-2.50 fair qual 1.50-2.00 63s fair qual 1.50 38-lb ctn 182s 7-7.50 MEXICO 48-63s 1.75-2.50.

ORANGES FL SLIGHTLY HIGHER, CA STEADY CA ctn Valencia 56s 24.00 72s 21.00 88s 20.00 113s 13.50 fair qual 72s 10.50-12.50 88s 11.00-12.50 113s 10.00-11.50 138s 9-9.50 mos 9.50 FL 4/5 buctn Valencia 64s 11.50 one lot 13.00 80s 11.50-12.00 one lot 13.00 100s 11.50-12.00 one lot 14.00 125s one lot 14.00.

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 88s 10.00 100s 10.00-12.00 113s 9.00-10.00 one label 64-113s 14.00 USExFcy one lot 72-113s 10.00 125-138s 10.50 Golden Delicious WAExFcy 88s 23.00 113s 20.00 Ctn cell pack WA Golden Delicious WAExFcy 96s 23.00 100s 22.00 Ctn 12-3 lb film bags 2-1/4" min USFcy Supplies insufficient to quote NEW CROP ctn tray pack NEW ZEALAND Granny Smith 100s 21.00 ARGENTINA Granny Smith 80s 18.00 88s 19.50 90s 18.00 100s 17.00-19.50.

APRICOTS CA 24-lb lug & ctn Tilton 7 row size 22.00 7-1/2 row size 18.50 exjbo 21.00 jbo 19.00 exlge 16.00-17.00 Royal 6-1/2 row size 23.00 Patter- son exjbo 21.00 jbo 19.00 exlge 16.00-17.00.

AVOCADOS SUPPLIES LIGHT CA ctn 2-lyr Hass 48s 28.00-29.00 1-lyr Reed 18s 13.00.

BANANAS Imports ctn approximately 40-lb 12.50-13.00 fair qual 11.50- 12.00 film wrpd 13.50 Institutional pack Petite 150s 11.25.

BLACKBERRIES CA flats 12-1/2 pt film overwrpd trays via air ord cond- fair 3.00-8.00.

BLUEBERRIES ABOUT STEADY flats 12-1 pt trays film overwrpd trays NJ med 13.00-15.00 mostly 14.00.

CHERRIES LOWER WA 20-lb ctn WA#1 Bing 12 row size & lgr 13.00-15.00 mos 14.00-15.00 some 16.00 occ higher.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

FIGS NO SALES REPORTED.

GRAPES-TABLE STEADY CA 22-lb lug Perlette fair qual & cond 3.00 Flame Seedless 13.00-16.00 mos 14.00 some best 17.00-18.00 ord cond 5.00 Thompson Seedless 14.00-18.00 one label 22.00 sml 10.00-12.00 Black Seedless 16.00-18.00 Exotic 15.00-16.00 23-lb lug Perlette one label 18.00 AZ 22-lb lug Flame Seedless 13.00 MEXICO 22-lb lug Thompson Seedless 16.00 sml 12.50-13.00 Flame Seedless 15.00-16.00 Black Seedless 14.00-15.00 sml 12.00 CHILE 18-lb lug wrpd Black Giant fair cond 6.00-7.00.

KIWIFRUIT CA 1-lyr flat 33s 9.50 NEW ZEALAND 1-lyr flat 33s 9.50.

MANGOS STEADY FL ctn Tommy Atkins 8-10s 6.50.

NECTARINES STEADY CA 25-lb ctn May Grand 64 size 10.00-11.00 70-72 size 10.00-12.00 84 size 7.50-8.50 May Diamond 64 size 10.50 80-88 size 8-8.50 Spring Red 56 size 13.50 60-64 size 10.00-11.50 mos 11.50 fair cond low as 9.00 72 size 9.00- 10.50 fair cond 8.00 84 size 9.50-10.00 Firebrite 56 size 12.00-13.50 60-64 size 10.00-11.50 mostly 10.00 70 size 8.50-10.00 80-84 size 7.00-8.50 mos 7.50 Early Sungrand 64 size incl fair cond 9.00-10.00 80 size 9.00 Sunfre 64 size 11.50 2-lyr ctn tray pack Spring Red 48-50s 11.00-12.00 56s 10.00-12.50.

PAPAYAS HAWAII ctn via air 9-10s 9.50-10.00.

PEACHES ABOUT STEADY SC USEX#1 Harvester 2-1/2" & up 15.00-16.00 fair qual 13.00-14.00 2-1/4-2-1/2 one label 12.00-13.00 2-1/4" & up ord condition 5.00-6.00 Topaz 2" & up 7.00 GA USEX#1 HARVESTER 2-1/2" & up 16.00 Topaz 2-1/2" & up 15.00-16.00 2-1/4" & up 13.00-14.00 CA 2-lyr lug tray-pack Flavorcrest 42- 48s 12.00-14.00 fair cond 6.00-7.00 48-50s 10.00-13.50 mostly 13.50.

PEARS STEADY WA 4/5 buctn wrpd Controlled Atmosphere Storage D'Anjou WAExFcy one lot 100s 24.00 110s 23.00 120s 22.00 US#1 90s 24.00 100s 23.00-25.00 110s 21.00 120s 20.00-22.00 ARGENTINA 19-kilo crt Packham Triumph 90s 21.00- 24.00 100s 21.00-23.00 110s 22.00 120s 21.00.

PINEAPPLES LOWER HAWAII ctn via air 1-lyr 6s 12.00 DOMINICAN REPUBLIC 2-lyr ctn 10s 10.00 COSTA RICA 2-lyr ctn 10-14s one label 12.00-13.00.

PLUMS ABOUT STEADY CA 28-lb ctn & lug Black Beaut 3x3 size fair cond 10.00-11.00 2x3x4 size 16.00 fair cond 7.00-10.00 mos 7.00-8.00 3x4 size 15.00 fair cond 7.00-8.00 3x4x4 size 12.00-13.00 fair cond 7.00-8.00 4x4 size 12.00 fair cond 6.00 3x4x5 size 10.00-11.00 mos 10.00-10.50 fair cond 4.00-5.00 4x5 size 8.00- 9.00 Santa Rosa fair qual 3x4 size 10.00-11.00 3x4x4 size 9.00-10.00 4x4 size 8.00-9.00 3x4x5 size few incl fair cond 7.00-8.00 Wickson 3x4x4 size 18.00-19.00 4x4 size 17.00-18.00 Queen Rosa 2x3 size 18.00-20.00 some 22.00 2x3x3 size 17.50-18.50 3x3 size 17.00-18.00 mos 17.00 some 22.00 Frontier 3x4 size 15.00-16.00 3x4x4 size 12.00 Blackamber 2x3 size 25.00 2x3x3 size 20.00-22.00 3x3 size 18.00-20.00 mos 18.00 2x3x4 size 16.00-17.00 July Santa Rosa 3x4 size 17.00 3x4x4 size 13.00 4x4 & 3x4x5 size 10.00.

RASPBERRIES CA flats 12-1/2 pt film overwrpd trays Red 15.00 one label 18.00.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pt trays med & med-lge incl preferred label 13.00-15.00 some 12.00 fair cond 8.00-10.00.

CANTALOUPS HIGHER CA 1/2 ctn 12s 10.50-12.00 15s 11.00-12.00 mos 12.00 18s 10.00-12.00 mos 11.00-12.00 AZ 1/2 ctn 12-15s 11.00-12.00 mos 11.00 18s 10.00-12.00 mos 11.00.

HONEYDEWS SLIGHTLY HIGHER TX 2/3 ctn 5s 7-7.50 fair qual & cond 4.50-5.00 6s 6.00-7.00 fair qual 4.50 CA 2/3 ctn 5s 6.00-7.00 fair cond 5.50 6s 6.00-7.00 some incl fair cond loas 5.50 8s 7.00 AZ 2/3 ctn 5-6s 6.00 fair cond 5.50.

MISC MELONS CA 2/3 ctn Orange Flesh 5s 10.00 TX 2/3 ctn Crenshaw 5s 10.00.

WATERMELONS HIGHER Average weight per melon FL Jubilee 32-lb 4.00 Crimson Sweet 21-lb 2.50 GA Long Gray 30-lb 4.00 Crimson Sweet 23-lb 3.25 SC Jubilee 38-lb 5.50-6.00 34-lb 5.00 Royal Sweet 32-lb 4.50 Crimson Sweet 21-lb 3.00 ctn per ctn MEXICO Jubilee 3s 12.00.

New Jersey Fruit FOB (Seasonal)

June 28, 1989

CLOUDY 68-79.

SOUTH NEW JERSEY Sales fob shipping point basis. BLUEBERRIES Demand very good. Market steady. 12-pint film-wrapped tray mostly Bluetta variety 14.00 few Weymouth variety fair quality lower.

EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel.....$6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice.....$975
JD 2020 Gas w/146 Loader, Nice.....SOLD.....$8,750
JD 3020 Dsl., Side Console, WF w/Syncro.....SOLD.....$8,950
Bobcat 533 Diesel Skid Steer Loader
AC 7000 Tractor w/Power Shift, Cab & Air.....$8,750
JD 4030 Sound Guard, QR, Sharp.....$16,950
(New) JD 4250, Mechanical Front Wheel Drive w/Power Shift
Farmall H.....$950
JD 4020 Side Console w/Year-Round Cab, Syncro, WF.....SOLD.....$8,950
JD 4020 Power Shift w/WF.....$8,950
JD 4010 Dsl. Tricycle.....$4,750
JD 7020 Articular Tractor w/Duals, PTO, Cab, Air, 3 Pt. Triple Outlet.....$15,900

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 324 2 Row Wide 12 Row 327 bed.....$3,950
NI 818 combine, sharp
#244 Corn Head
NI 2 row narrow w/sheller, A1.....$3,950
JD #243 2 Row 30" Snapper Head.....$2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice.....$5,800
JD #343 3 Row 30" Corn Head
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
13' Rigid Head for Side Hill.....$1,750
JD 13' Grain Head w/Floating Bar
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit.....$8,750
JD #443 Corn Head
JD #444 Corn Head
JD 213 Rigid Head.....SOLD.....$2,850
NH 890 2 Row Narrow Snapper Head.....$1,200
JD 45 Combine, Square Back w/10' Platform, Nice.....SOLD.....$3,650

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

HAY & FORAGE EQUIPMENT:

NH #282 Baler w/Thrower
NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe.....$1,450
JD 1219 Mower Conditioner.....SOLD.....3,650
JD 24T Baler w/Ejector
NH 488 Haybine.....$2,850
JD Running Gear.....$350
NH 770 Harvester w/770W Pickup.....$3,650
JD 15A Chopper
NH 259 Rake.....$1,650
JD 65 Hopper Blower.....$350
NH 1010 Bale Wagon.....$4,350
JD 1209 Mower Conditioner.....SOLD

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020.....$1,550
JD RM 6 Row Cultivator.....$1,675
JD RM 4 Row Cultivator.....$1,275
JD RM 8 Row 30" Cultivator w/Transport.....$2,275
JD 24' Folding Rotary Hoe.....$2,650
JD 400 14' Rotary Hoe w/3 Pt.....SOLD
JD 415 Rotary Hoe.....$1,550

PLOWS-MOLDBOARD AND CHISEL:

JD 7S 2500 Plow.....$3,950
JD F350 5-16" Hyd. Reset Plow.....$2,350
IH 530 5B Trip Plow.....$950
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
Brillion 9 Tooth V Ripper.....$2,650
Add On Bottom For 2500 Spring Reset Plow.....$550
5 Shank V Ripper.....$650
JD 2600 6B Auto Reset Plow, nice.....$6,450
JD 3200 6x18 Spring Reset Trailer Plow.....$3,850
JD 2500 5-18 Spring Reset Plow.....$3,850
AC 4-18 Auto Reset Plow.....$1,200
JD 4-16" F145 Semi Mtd. Plow.....$1,450
IH 3 or 4 Bottom Auto Reset Plow 3 Pt.....$1,450

CULTIPACKERS

Brillion 10' w/Big Shaft.....$950
Brillion 3' Section 28' Packer.....$2,450
Brillion 12' Packer, Big Shaft.....$1,150
JD 10' Packer.....$1,050
(2) Each Brillion 12' Packers w/Transport.....$1,250 each

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow.....$3,450
Brillion 15' Cultimulcher, very good.....$3,650
Brillion 10' Cultimulcher, very good.....$2,850
Brillion 22' Folding Cultimulcher.....$6,850

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc.....$3,250
JD BW 14' Disc.....$1,450
JD 8' Killifer Offset Disk.....$575
IH 9" Wheel Controlled Disk.....$975
Kewanee 12' Rock Flex Disc.....$2,450
Kewanee 16' Flat Fold Rock Flex Disc.....$2,750
Brady 20' Wing Fold Field Cultivator.....$1,850
Kewanee 800 Rock Flex Plowing Disc 12'.....$2,950
IH 18' Folding Vibra Shank w/Tine Harrow.....$1,950
JD BWF 18' Folding Disc w/Scratcher.....$2,950

MISCELLANEOUS:

NI 217 Spreader w/Double Beater and Tail Gate.....$1,450
14.9x38 Direct Axle Dual Wheels
Kelley Loader for JD Row Crop.....$1,850
NH 352 Grinder-Mixer.....$2,450
JD 660 Spreader w/Hyd. Tail Gate.....$3,650
Donahue Implement Trailer.....$1,750
JD 400 Grinder Mixer, Sharp.....$3,250

PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter.....$1,500
White 5400 6 Row Air Planter.....$2,350
IH #56 4 Row Planter.....$1,150
JD 8300 21x7 DD Drill.....$4,200
IH 510 24x6 DD Drill w/Fert. and Grass, Sharp.....$4,850
JD 17x7 VanBrunt Grain Drill.....$650
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice.....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice.....$8,750

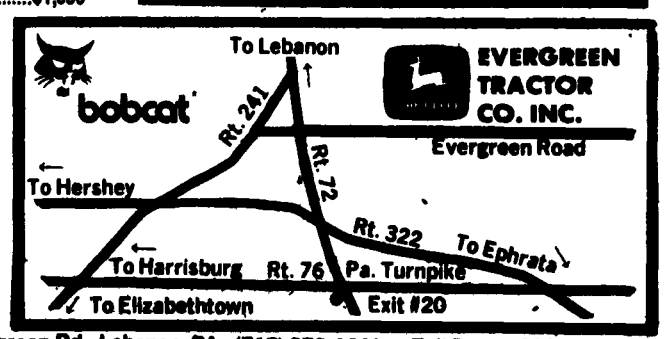
NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST

JD 575 Dsl. Skid Steer Loader w/54" Bucket.....$12,500
JD 675B Diesel Skid Steer Loader w/Bucket.....$13,700
AMT 600 Demo Unit.....$2,450

Doebler's Hybrids — SEED CORN IN STOCK

Coming In...

JD 500 Grain Cart, almost new
JD 21' Rotary Hoe w/end Transport, like new
JD 300 Husker w/3 Row Head
Brillion 16' Packer w/Transport
JD 336 Baler w/30 Ejector
IH 574 Gas Utility Tractor
MF 165 Gas Utility Tractor
JD 146 Loader w/Ind. Valve
JD 4010 Turbo Tractor WF, Sharp



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

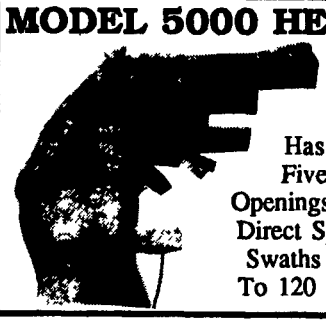
Aglec CROP SPRAYER

IDEAL FOR NURSERY STOCK, GREENHOUSES, GRAPES, ORCHARDS & ROW CROPS - 3 Sizes Available

MODEL 3000 HEAD

Has Three Openings For Covering Swaths Up To 60 Feet

MODEL 5000 HEAD



Has Five Openings For Direct Spray Swaths Up To 120 Feet

MODEL 2004

This Unit Requires As Little As 20 HP To Operate And Gives Swath Width Coverage. In Row Crop Up To 35 Feet.

Lancaster County's Only Dealer Specializing In Sprayer Sales & Service

LESTER A. SINGER

96 N. Ronks Rd. Ronks, PA 17572

1-800-456-5250 **(717) 687-6712**

Mon.-Fri. 8 to 5

Leola Produce Auction

Leola, PA
June 26, 1989
Report Supplied by Auction

ASPARAGUS: 1.10-1.75 12 OZ. BUNCH.
BLUEBERRIES: 12.00-18.00 12 PT. FLAT.
BEANS, STRING: 12.00-24.00 1 1/9 BU.
BEANS, YELLOW WAX: 16.00-28.00 1 1/9 BU.
BROCCOLI: 3.00-4.25 12-16 CT.
CAULIFLOWER: .50-.78 HD.
CHERRIES, SOUR: 7.50-11.00 8 QT. FLAT.
CABBAGE: 4.75-10.00 CRATE.
CUCUMBERS: 8.00-14.00 BU.
ONIONS, SPRING: 8.00-14.00 40 CT.
POTATOES, NEW: 9.00-13.00 25 LBS.
PEAS, HULL: 18.00-25.00 BU.
PEAS, SNAP: 15.00-20.00 ½ BU., 10 LBS.
PEAS, SUGAR: 15.00-18.50 ½ BU., 10 LBS.
BEETS, RED: 3.00-8.00 15 CT. BUNCH.
RHUBARB: 4.50-8.50 15 CT. BUNCH.
RASPBERRIES, RED: 24.00-30.00 12 PT. FLAT; BLACK 14.00-17.50 12 PT. FLAT.
CORN, SWEET: 1.75-3.00 DOZ.
SQUASH, YELLOW: 4.00-7.50 ½ BU.
STRAWBERRIES: 10.00-14.00 8 QT. FLAT.
TURNIPS: 2.50-3.00 25 LBS.
TOMATOES, GREENHOUSE: 30.00-49.00 25 LBS.
ZUCCHINI: 6.00-12.00 ½ BU.
SALE DAYS NEXT WEEK ARE MON., TUES., THURS., FRI. 10 A.M.

Philly Potato & Onion

June 28, 1989

CLOUDY 73-94.
ONIONS-DRY YELLOW JUMBO HIGHER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow new crop unless otherwise stated CA Grano Type jumbo 16.00 fair quality 14.00 fair cond 12.50 Red 40-lb ctn Granex type jumbo 16.00 large 13.00-14.00 mostly 14.00 25-lb mesh sacks jumbo 10.00 TX Grano type 16.00-17.00 NM Grano type jumbo 17.00 fair qual 14.00 repacker size 12.00 fair cond 10.00-11.00 White Jumbo 16.00.
POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites NC new crop fair appearance 11.00-13.00 Round Reds new crop AZ 50-lb ctn size B sacks 19.00-20.00 mostly 20.00 CA 50-lb ctn 15.00-16.00 one lot 20.00 size B 20.00 NC size B fair qual 10.00 Long Whites CA 14.00-15.00 Russets 50-lb carton count ID 70s 17.00-17.50 mostly 17.50 80s 17.00-17.50 mostly 17.50 some 16.50 90s 15.00-16.00 mostly 16.00 100s 13.00-13.50 mostly 13.00 CA Norkotah 70-80s 15.50 90s 13.50 100s 12.00-12.50 Centennials 70-80s 14.00 90s 13.00.

Buffalo Produce

Mifflinburg R3
June 27 & 29
Report Supplied by Auction

ASPARAGUS: .80-.85 LB.
BLUEBERRIES: 20.00 12 PT. FLAT.
BEETS, RED: .25-.90 BUNCHCH; 8.00 ½ BU.
CHERRIES, SOUR: 7.25-7.75 8 QT. FLAT.
CUCUMBERS: 3.25-5.00 ½ BU.
PICKLES: 7.00 ½ BU.
ONIONS, SPRING: .15-.20 BUNCH.
PEAS, SUGAR: 10.00-13.00 10 LB. BOX.
PEAS, HULL: 8.00 ½ BU.
TOMATOES: MEDIUM 10.00-11.00 25 LB. BOX; LARGE 10.00-14.00 25 LB. BOX.
STRAWBERRIES: 14.50-15.00 8 QT. FLAT.
WATERMELONS: CRIMSON 2.50-3.35 EA.
ZUCCHINI: 4.00-5.25 ½ BU.
NOTE: WE WILL BE OPEN TUES., JULY 4.

Keister's Middleburg Auction

Middleburg, PA
June 27, 1989

CATTLE 422...Report supplied by the auction...High Choice & Prime slaughter steers 75.00-79.35, Choice 73.00-77.85, Select 65.00-72.75; Choice holsteins 68.00-70.75, Select 64.00-67.75, Standard 58.00-63.75. Choice sl. heifers 70.00-73.50, Select 65.00-69.75, Standard 58.00-64.75. Breaking Utility & Commercial sl. cows 48.00-54.50, one 56.50, Cutter & Boning Utility 46.00-52.75. Choice sl. bullocks 68.00-69.75, Select 58.00-64.75. Yield Grade No. 1, 1200/1865 lbs. sl. bulls 58.00-66.75. FEEDER CATTLE: M-1, 350/750 lbs. steers 65.00-110.00. M-1 350/700 lbs. heifers 65.00-95.00. M-1, 350/700 lbs. bulls 65.00-105.00.

CALVES 213...Choice vealers 90.00-115.00, Standard and Good 90/110 lbs. 85.00-95.00, 60/90 lbs. 70.00-85.00. Farm Calves: Holstein Bulls No. 1, 90/125 lbs. 100.00-140.00, Hol. Heifers 90/120 lbs. 90.00-120.00.

HOGS 571...US No. 1, 215/245 lbs. barrows and gilts 51.50-52.75, No. 1-2, 210/245 lbs. 50.00-51.50, 2-3 200/250 lbs. 49.00-50.00, 3-4 190/270 lbs. 46.00-49.00. US No. 1-3 280/650 lbs. sows 33.00-36.00, 2-3 275/575 lbs. 27.00-33.00. Boars 27.75-35.75.

FEEDER PIGS 471...US No. 1-3 20/35 lbs. feeder pigs 16.00-25.00, 35/50 lbs. 25.00-33.00 --- all per head.

SHEEP 45... Choice 80/110 lbs. spring slaughter lambs 60.00-72.00, few 40 lbs. 80.00-90.00, Good 50/80 lbs. 55.00-65.00. Slaughter ewes 20.00-35.00.

GOATS 35...Large 40.00-90.00, Small 20.00-35.00 --- all per head.

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MUZZY'S MARKET

A new, year round, indoor food market is opening in the Central Business District in Silver Spring, MD in June.

Located at 1010 Ripley Street, just off Georgia Avenue, the market is a five minute walk from the Metro with plenty of parking. We will be open Thursday, Friday and Saturday from 8 a.m. to 4 p.m.

There are 50 stalls 6' wide and 7½ ' deep. Water, drains and electricity are provided.

Leases run from one to three years. Seasonal tenants accepted. Rents are $5/hr or $40.00 a day.

The market will be filled with tenants who grow or provide their own offerings. If you would like to be one of them, please write or call Dick Ritzmann at

(301) 587-4334
1010 Ripley Street
Silver Spring, MD 20910

St. Louis Cattle & Hogs

June 29, 1989

CATTLE AND CALVES: 425 (25 SLTR, 400 FDRS)

SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR THURSDAY'S AUCTION. NO TEST ON SLAUGHTER.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HIDRESS % LO-DRESS % BREAKING 2-4 NO TEST BONING 1-2 " LOW TO AVG CUTTER " RECEIPTS THIS WEEK 1,200: WEEK AGO 1,400: YEAR AGO 1,300

FOR THE WEEK: COMPARED WITH LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER AND HEIFERS 1.00-1.50 LOWER, INSTANCES 2.00 LOWER ON HEIFERS. COWS 1.00 HIGHER. BULLS SCARCE, HIGHER UNDERTONE NOTED. SLAUGHTER SUPPLY MOSTLY MIXED SELECT AND CHOICE STEERS AND HEIFERS, AROUND 15% COWS.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 215 238.75 145,800 RIB ON 95-96 104.21 165,600 LINE RUN 95 97.82 271,800 LEGS 43-44 48.29 189,000 LEG QUARTERS 37 37.44 232,200 WINGS 64-66 69.57 216,000 BACKS & NECKS 10-12 11.64 25,200 LIVERS 10-15 19.00 9,000 GIZZARDS (HEARTS) 35 39.50 18,000

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

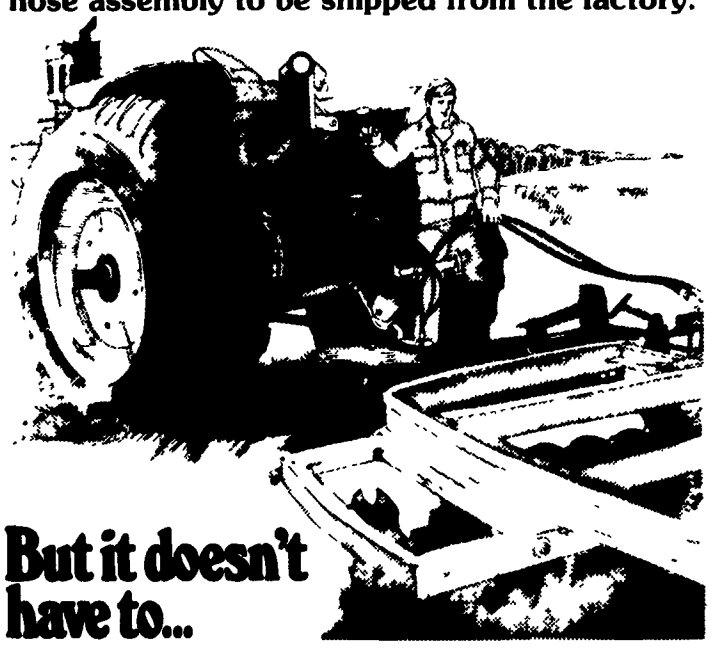
North Jersey Livestock

Hackettstown, NJ
Tues., June 27, 1989
Report supplied by auction

CALVES .30-1.45.
COWS .40-.56½.
EASY COWS .17-.52.
HEIFERS .49½-.57½.
BULLS .48½-.66½.
STEERS .55½-.72.
HOGS .28-.44.
SOWS .28-.31.
ROASTING PIGS, EACH 3.00-45.00.
BOARS .25-.42.
SHEEP .22-.58.
LAMBS EACH 15.00-58.00.
LAMBS PER LB. .30-.92.
GOATS EACH 14.00-112.00.
KIDS EACH 5.00-55.00.
HIDES 20.00.

A BROKEN HYDRAULIC HOSE CAN COST YOU HUNDREDS OF DOLLARS...

... in lost or damaged crops. When there's work to be done in the fields it's important to keep your farm machinery on the job. When there's a breakdown you can't afford to wait for a new hose assembly to be shipped from the factory.



But it doesn't have to...

WE MAKE HOSE ASSEMBLIES WHILE YOU WAIT

... assemblies which are exactly like the original and better! To put your equipment back to work in the fields fast. You don't lose valuable time, don't lose crops.

WEATHERHEAD
COLL-O-CRIMP SYSTEM

AUTHORIZED HOSE ASSEMBLY DEALERS

ADAMSTOWN, PA	Adamstown Equipment, Inc.
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BIGLERVILLE, PA	Growers Equipment Center, Inc.
COCHRANVILLE, PA	Stoltzfus Farm Service, Inc.
DOYLESTOWN, PA	Paul W. Histand Co., Inc.
EASTON, PA	Fancy Furrow Farms Ag Equip, Inc.
ELIZABETHTOWN, PA	Heistand Bros., Inc.
EPHRATA, PA	Farmersville Equipment
FLEETWOOD, PA	Weavers Hardware Co.
FOREST HILL, MD.	Peters Truck Equipment, Inc.
FRYSTOWN, PA	Daub's Welding Service
GAP, PA	Emanuel G. Zook
INTERCOURSE, PA	C.B. Hoober & Son, Inc.
KINZERS, PA	I & J Manufacturing
KINZERS, PA	Spring Garden Repair
LANCASTER, PA	Landis Bros., Inc.
LEBANON, PA	Evergreen Tractor Co., Inc.
LEBANON, PA	Plasterer Equipment Co.
LEOLA, PA	Nolt Machine & Hydraulic Repair
LITITZ, PA	Paul B. Zimmerman, Inc.
MARTINDALE, PA	Lawn Care of Pa.
MIFFLINBURG, PA	Allen Hoover Repair
MIFFLINBURG, PA	Martin's Steel
MOUNTVILLE, PA	R.S. Hollinger & Son, Inc.
NEW BERLINVILLE, PA	Erb & Henry Equipment, Inc.
NEW HOLLAND, PA	A.B.C. Groff, Inc.
NOTTINGHAM, PA	Little Britain Welding Shop
OAKLAND MILLS, PA	Lost Creek Implement
PARADISE, PA	Beiler Farm Shop
QUARRYVILLE, PA	Bledsoe's Auto Parts
QUARRYVILLE, PA	Buck Hardware & Garden Center
QUARRYVILLE, PA	Grumelli's Farm Service, Inc.
RICHLAND, PA	Lebanon Valley Implement Co., Inc.
SCHAEFFERSTOWN, PA	Martin Hardware & Equip. Co.
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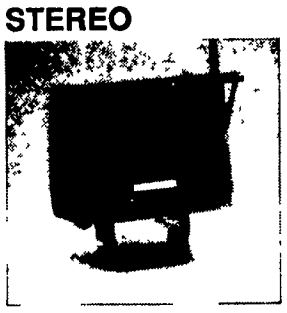

Enjoy the crisp, clear sound of stereo while you work. Shock resistant and waterproof housing. ZVX300TRA. Limit 1

SPECIAL PRICE 124.99
LESS REBATE 25.00
NET COST AFTER REBATE 99.99

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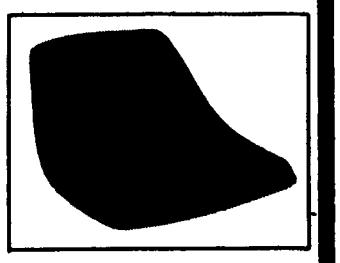

Add comfort and beauty to your tractor with this durable, waterproof seat. ZSA7768102. Limit 1.

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NET COST AFTER REBATE 34.79

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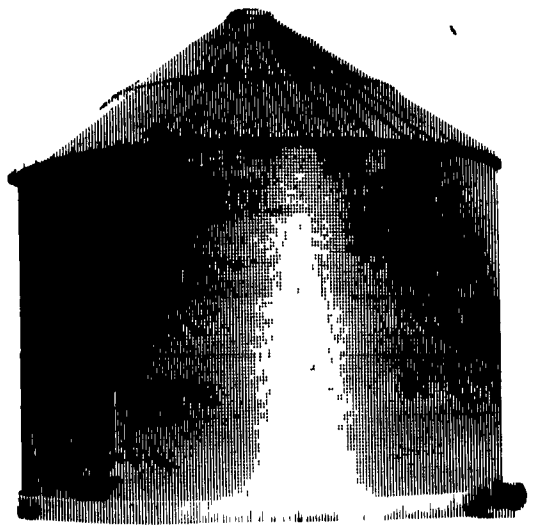
Pick Up Your Phone And Place Your Parts Order With Us

CHOOSE BROCK

Most Needed features as standard equipment
(all are extra-cost options on other brands, if available)



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Greencastle Livestock

Greencastle, Pa.
Monday, June 26, 1989

SLAUGHTER CATTLE RECEIPTS: 403 HD. SLAUGHTER STEERS: 122 HD. TREND: STEADY TO 1.00 LOWER. HIGH CHOICE & PRIME 2-4 CHOICE 2-3, 950 TO 1075 LBS. 70.00-74.00; CHOICE 2-3, 1075 TO 1375 LBS. 72.50-77.00; CHOICE 2-3, OVER 1375 LBS. 71.00-75.00; CHOICE 4, ALL WEIGHTS 65.00-69.50; SELECT & CHOICE 1-2, 950 TO 1100 LBS. 68.00-72.00; SELECT & CHOICE 1-2, 1100 TO 1375 LBS. 65.00-70.50; SELECT & CHOICE 1-2, OVER 1375 LBS. 64.00-69.00. HOLSTEINS: CHOICE 2-3, 1050 TO 1450 LBS. 62.00-68.75; SELECT 1-2, 1050 TO 1450 LBS. 57.00-62.00.

SLAUGHTER HEIFERS: 79 HD. TREND: STEADY TO 1.00 LOWER. CHOICE 2-3, 850 TO 1000 LBS. 67.00-71.00; CHOICE 2-3, 1000 TO 1250 LBS. 69.00-74.00; CHOICE 4, ALL WEIGHTS 63.00-66.50; SELECT & CHOICE 1-2, 850 TO 1000 LBS. 66.00-71.00; SELECT & CHOICE 1-2, 1000 TO 1250 LBS. 67.00-72.50. HOLSTEINS: CHOICE 2-3, 1000 TO 1350 LBS. 60.00-63.00; SELECT & CHOICE 1-2, 1000 TO 1350 LBS. 54.00-60.00.

SLAUGHTER BULLS: 28 HD. YIELD GRADE 1, ALL WEIGHTS 59.00-66.00, 2 BULLS 72.75 & 76.75; YIELD GRADE 2, ALL WEIGHTS 53.00-59.00.

BULLOCKS: 4 HD. CHOICE 1-3 950 TO 1150 LBS. 59.00-63.50; CHOICE 1-3 1150 TO 1375 LBS. 57.00-61.00.

COWS: 170 HD. TREND: 1.00 TO 2.00 HIGHER. BREAKING UTILITY & COMMERCIAL 49.00-55.00; CUTTER & BONING UTILITY 46.00-54.50; CANNER & LOW CUTTER 46.50 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 42 HD. TREND STRONG DEMAND. BEEF TYPES: STEERS 200 TO 400 LBS. 90.00-102.00, BULLS 89.00-99.00, HEIFERS 76.00-89.00; 400 TO 600 LBS. STEERS 75.00-89.80, BULLS 68.00-75.00, HEIFERS 70.00-80.00; 600 TO 800 LBS. STEERS 67.00-75.00, HEIFERS 66.00-74.00; 800 TO 975 LBS. STEERS 65.00-70.50, HEIFERS 60.00-66.50. HOLSTEIN & DAIRY CROSS: 200 TO 400 LBS. STEERS 80.00-90.00, BULLS 75.00-87.00; 400 TO 600 LBS. STEERS 70.00-81.00; 600 TO 800 LBS. STEERS 62.50-69.50; 800 TO 975 LBS. STEERS 56.00-62.00.

CALVES: 622 HD. VEAL CALVES: TREND: STEADY TO 5.00 LOWER. CHOICE 150 TO 300 LBS. 95.00-111.00; GOOD 150 TO 300 LBS. 83.00-95.00; GOOD 100 TO 150 LBS. 85.00-96.00; GOOD 80 TO 100 LBS. 85.00-95.00; STANDARD 80 TO 100 LBS. 80.00-84.00; STANDARD 80 LBS. & DOWN 80.00 & DOWN.

CALVES RETURNING TO THE FARM: TREND 5.00 TO 10.00 LOWER. HOLSTEIN BULLS OVER 100 LBS. UP TO 150.00, BULK 120.00-135.00, UNDER 100 LBS. UP TO 138.00, BULK 115.00-130.00. HOLSTEIN HEIFERS OVER 100 LBS. UP TO 129.00, UNDER 100 LBS. UP TO 110.00. BEEF TYPE BULLS, OVER 90 LBS. UP TO 120.00; BEEF TYPE HEIFERS OVER 90 LBS. UP TO 111.00.

SHEEP & LAMBS: 106 HD. LAMBS: TREND STEADY.

CHOICE 80 TO 100 LBS. 58.00-63.00, 100 TO 120 LBS. 60.00-62.50, 120 & OVER 54.00-57.50. MEDIUM & GOOD ALL WEIGHTS 50.00-60.00; FEEDER LAMBS 60 TO 85 LBS. 63.00-67.00; CULL LAMBS 40.00-50.00.

SHEEP: EWES, LEAN 25.00-30.00; EWES, FAT 17.00-23.00; YEARLINGS 27.00-34.00; BUCKS 15.00-24.00.

GOATS: 61 HD. SMALL 12.00-21.00; MEDIUM 22.00-40.00; LARGE 40.00-79.00.

HOGS, SOWS & BOARS: 166 HD. HOGS: BARROWS & GILTS. TREND STEADY TO 2.00 HIGHER. 210 TO 250 LBS. 48.00-49.00; 250 TO 260 LBS. 45.00-48.00; 260 TO 270 LBS. 43.00-45.50; 270 TO 300 LBS. 40.00-43.00. LIGHT HOGS: 140 TO 180 LBS. 37.00-40.00; 180 TO 210 LBS. 40.00-45.00. SOWS: TREND. STEADY TO 1.00 HIGHER. GOOD SOWS, UNDER 400 LBS. 33.50-36.50; GOOD SOWS, OVER 400 LBS. 33.50-36.00; CULL SOWS, ALL WEIGHTS 25.00-31.00.

BOARS: TREND STEADY. 180 TO 210 LBS. 29.00-34.00; 210 TO 260 LBS. 30.00-34.50; 260 TO 300 LBS. 28.00-30.50; 300 LBS. & OVER 28.00-31.00.

FEEDER PIGS: (BY THE HEAD) 20 TO 30 LBS. 14.00-17.00; 30 TO 40 LBS. 16.00-21.00; 40 TO 50 LBS. 18.00-23.50.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, JULY 7 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, JULY 22 AT 1:00 P.M.

Central U.S. Carlot

Pork Report
June 29, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 PM.

COMPARED TUESDAY'S 3:00 PM CLOSE: FRESH PORK LOINS 14-18# 1.00-2.00 HIGHER; BOSTON BUTTS 2.00 HIGHER; SKD HAMS 1.00-2.50 LOWER; SDLS BELLIES STEADY-FIRM IN LIGHT TEST.

DEMAND LIGHT TO MODERATE, MOVEMENT AND OFFERINGS MODERATE TO HEAVY ON HAMS, GENERALLY LIGHT ON OTHER ITEMS.

LOADS PORK CUTS 40.50.

LOADS TRIM/PROCESS PORK 6.0.

PORK CUTS

LOINS, REGULAR, FRESH

14-18# * 5 LDS. RANGE 115.00-116.00, WGHTD AV 115.80.

¼" TRIM 14-18# 5 LDS. RANGE 128.50-133.00, WGHTD AV 130.40.

18-22# #1 LD. RANGE 113.00, WGHTD AV 113.00.

¼" TRIM 18-22# 1 LD. RANGE 126.00, WGHTD AV 126.00.

COMBO'S 22/UP# RANGE 80.00-81.00, WGHTD AV 80.67 A.

LOIN, BNLS, 5-7# RANGE 245.00, WGHTD AV 245.00 A.

BNLS SIRLOIN .75-1# 1 LD. RANGE 174.00-176.00, WGHTD AV 174.00 B.

TENDERLOIN 2/BAG 1.5 LDS. RANGE 296.00-351.00, WGHTD AV 315.33.

PICNIC COMBO 4-8# RANGE 45.00, WGHTD AV 45.00 C.

BOSTON BUTT 4-8# * 3.5 LDS. RANGE 92.00-94.00, WGHTD AV 93.00.

¼" TRIM 4-8# 3.5 LDS. RANGE 107.00-111.00, WGHTD AV 108.14.

SPARERIB, FRESH

1.5-3.5# .5 LD. RANGE 127.00, WGHTD AV 127.00.

3.5-5.5# RANGE 107.00, WGHTD AV 107.00 A.

5.5/UP# RANGE 48.00, WGHTD AV 48.00 A.

SPARERIB, FROZEN

1.5-3.5# RANGE 105.00, WGHTD AV 105.00 B

LOIN BACKRIB (BOXED) FROZEN

1.5/DN# RANGE 195.00, WGHTD AV 195.00 D.

HAM, SKINNED, FRESH

17-20# 11 LDS. RANGE 62.00, WGHTD AV 62.00.

20-26# 10 LDS. RANGE 61.00-63.50, WGHTD AV 61.25.

32/UP# 3 LDS. RANGE 55.00-56.00, WGHTD AV 55.33.

BELLY, SDLS, SKIN-ON, FRESH

10-12# RANGE 33.00, WGHTD AV 33.00 C.

12-14# 1 LD. RANGE 35.00, WGHTD AV 35.00.

14-16# 1 LD. RANGE 35.00, WGHTD AV 35.00.

16-18# 2 LDS. RANGE 30.50-31.00, WGHTD AV 30.75.

18-20# RANGE 29.75, WGHTD AV 29.75 A.

20-25# 1 LD. RANGE 29.00, WGHTD AV 29.00.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH 3 LDS. RANGE 28.00, WGHTD AV 28.00.

BOXED 42% FROZEN RANGE 31.00, WGHTD AV 31.00 A.

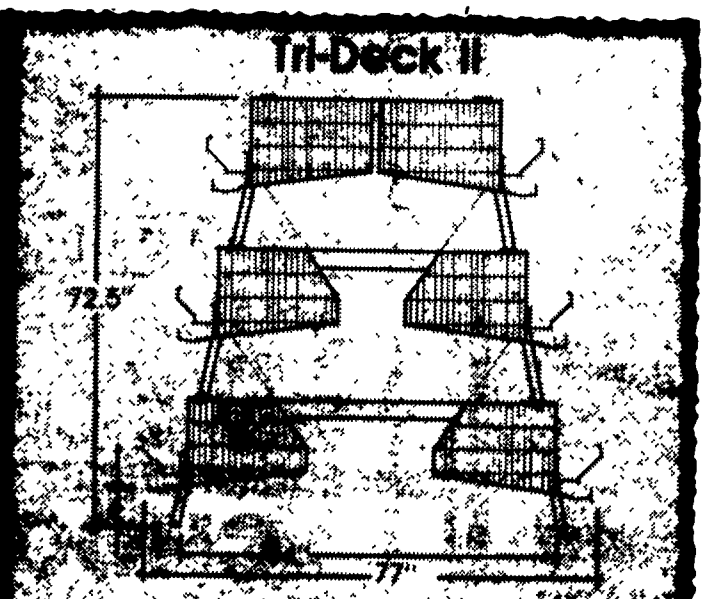
BOXED 72% FROZEN 3 LDS. RANGE 70.00-71.00, WGHTD AV 70.67.

BONELESS PICNIC MEAT

BOXED 72% FRESH RANGE 67.00, WGHTD AV 67.00 A.

BOXED 72% FROZEN RANGE 74.00, WGHTD AV 74.00 B.

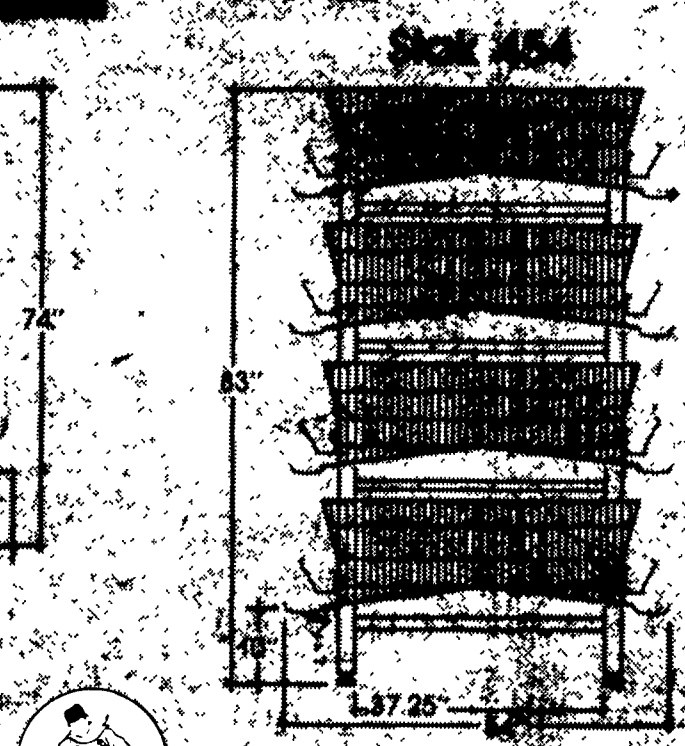
POPULAR BIG DUTCHMAN CAGE SYSTEMS FOR COMMERCIAL EGG PRODUCTION



High density, tri-tier proven low and mid cage design. Available in 8-foot or 16-foot cage sections. Cage size options: 12"x20", 16"x20", 16"x24" and 24"x20".

Four tiers, 20" cage depth, 54" row width overall. Choice of 8-foot or 16-foot cage sections. Cage size options: 12"x20", 16"x20" and 24"x20".

Big Dutchman



Four tiers; 54-inch width overall, with quiet running belt manure removal. Cages installed in 8-foot sections. Cage size options: 12"x20", 16"x20" and 24"x20".

Big Dutchman offers the important features that make a cage system work better and last longer.

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Designers of Quality Systems for Poultry, Swine and Grain Handling

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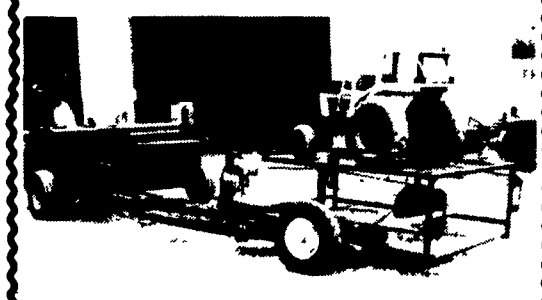
STEFFEN SYSTEMS, INC.

Bale Accumulator

The Steffen Systems Bale Accumulator conveniently and easily packages up to ten 2-tie bales or eight 3-tie bales into a uniform arrangement which can easily be handled by one of the Steffen Systems loaders. The fully automatic electric over hydraulic controls operate the accumulator without the need of an operator. With its quick and smooth functions, there is no need to slow down the baler to allow for proper functioning of the machine. Also available for use in 2-tie bales is an optional tie bar.



David O. Fink
RD 1 Box 429-F
Germansville, PA 18053
215-767-1408

Central U.S. Carlot

Beef Report
June 28, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, STEER AND HEIFER CARCASSES MOSTLY STEADY EXCEPT CHOICE 4 $1.00 TO $2.00 LOWER. DEMAND GENERALLY LIGHT, MOVEMENT LIGHT TO MODERATE ON LIGHT TO MODERATE SUPPLIES AND OFFERINGS.

11 LOADS OF STEER CARCASSES AND 12 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 53 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES:
(4 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

600-900# 4 LDS. RANGE 106.00-107.00, LATEST ESTB. MKT. 106.00-107.00.

CHOICE 4

600-900# 6 LDS. RANGE 89.00-90.00, LATEST ESTB. MKT. 89.00-90.00.

SELECT 1-3

600-900# 4 LDS. RANGE 95.00-96.00, LATEST ESTB. MKT. 95.00-96.00.

HOLSTEIN-TYPE
CHOICE 1-3

600-900# LATEST ESTB. MKT. UNQ.

SELECT 1-3

600-900# LATEST ESTB. MKT. UNQ.

HEIFER CARCASSES
FOB OMAHA BASIS
(19 LOADS REPORTED)
CHOICE 3

550-800# 5 LDS. RANGE 106.00-107.00, LATEST ESTB. MKT. 106.00-107.00.

500-550# 1 LD. RANGE 101.00, LATEST ESTB. MKT. 101.00.

400-500# 1 LD. RANGE 100.00, LATEST ESTB. MKT. 100.00.

CHOICE 4

500-800# 6 LDS. RANGE 89.00-90.00, LATEST ESTB. MKT. 89.00-90.00.

SELECT 1-3

550-800# 5 LDS. RANGE 95.00-96.00, LATEST ESTB. MKT. 95.00-96.00.

400-550# 1 LD. RANGE 90.00, LATEST ESTB. MKT. 90.00.

STEER CARCASSES
FOB AMARILLO BASIS
(10 LOADS REPORTED)
CHOICE 4

600-900# 10 LDS. RANGE 88.00, LATEST ESTB. MKT. 88.00.

HEIFER CARCASSES
FOB AMARILLO BASIS
(10 LOADS REPORTED)
CHOICE 4

500-800# 10 LDS. RANGE 88.00, LATEST ESTB. MKT. 88.00.

STEER & HEIFER PRIMAL CUTS
FOB OMAHA BASIS
(0 LOADS REPORTED)
CHOICE 3
HEIFER HINDS

120-165# LATEST ESTB. MKT. UNQ.

FRONT QUARTERS

135-210# LATEST ESTB. MKT. UNQ.

COW AND BULL CARCASSES
(18 LOADS REPORTED)

UTILITY CARCASSES UNEVENLY STEADY; CUTTER CARCASS FIRM TO $1.00 HIGHER; BULL CARCASS STEADY TO FIRM. DEMAND MODERATE ON SLOW TO MODERATE MOVEMENT AND VERY LIGHT SUPPLIES AND OFFERINGS.

UT, BRK 2-4

450 & UP 4 LDS. FOB OMAHA 76.00-80.00.

UT, BNG 1-3

400 & UP 6 LDS. FOB OMAHA 82.00-83.00; FOB EST. TX & OK 84.00 A.

CUTTER 1-2

350 & UP 7 LDS. FOB OMAHA 96.50-98.00, FOB EST. TX & OK 96.00-96.50 A.

BULLS 500/UP

YG 1 1 LD. FOB OMAHA 103.50.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
(110 LOADS REPORTED)
FOB OMAHA BASIS

BONELESS PROCESSING BEEF FIRM TO HIGHER ON VERY LIGHT SUPPLIES AND OFFERINGS. 50% BEEF TRIMMINGS STEADY TO WEAK. MOVEMENT AND DEMAND LIGHT, SUPPLIES LIGHT TO MODERATE.

90% FR 23 LDS. FOB OMAHA 128.00-131.00, M 130.00-131.00; 17 LDS. FOB EST. TX & OK 130.00-131.00.

90% FZ 2 LDS. FOB OMAHA 129.00, 4 LDS. FOB EST. TX & OK 126.00-129.00, M 129.00.

85% FR 3 LDS. FOB OMAHA 121.00, 1 LD. FOB EST. TX & OK 120.50.

85% FZ FOB OMAHA UNQ., FOB EST. TX & OK UNQ.

75% FR 2 LDS. FOB OMAHA 96.00-97.00, FOB EST. TX & OK UNQ.

75% FZ FOB OMAHA UNQ., FOB EST. TX & OK UNQ.

65% FR 2 LDS. FOB OMAHA 83.00.

65% FZ FOB OMAHA UNQ.

50% FR 54 LDS. FOB OMAHA 59.00-62.00.

50% FZ 1 LD. FOB OMAHA 64.00.

50% BX 1 LD. FOB OMAHA 61.00.

BULL 92-94.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

New Wilmington Livestock Auction

N. Wilmington, PA
June 26, 1989

CATTLE 266...PDA...Compared with last Monday's market: Slaughter cows mostly steady. Couple Choice slaughter steers 74.50&75.00; few Choice holsteins 65.00-69.50, one Standard 60.50. One Choice sl. heifers 72.50, few Select 66.50-67.00. Breaking Utility & Commercial sl. cows 48.00-53, one 55.75, Cutter & Boning Utility 47.00-51.50, few high dressing 52.00, Canner & Low Cutter 39.00-47.50. Few Yield Grade No. 1, 1245/1565 lbs. sl. bulls 56.50-61.75. Feeder Cattle: Medium & Large Frame No. 1, 500/750 lbs. steers 60.00-75.00.

CALVES 335...Few Choice vealers 93.00-104.00, few Good 85.00-94.00, Standard & Good 90/120 lbs. 80.00-92.00, 65/85 lbs. 70.00-89.00, lot Utility 55 lbs. 59.00. Farm Calves: Hol. Bulls 85/135 lbs. 120.00-169, No. 2, 100.00-132.50, Hol. Heifers 85/120 lbs. 91.00-120.00. Beef cross 55/130 lbs. bulls & heifers 80.00-137.50.

HOGS 568...Barrows and gilts $3 higher. US No. 1-2 220/255 lbs. 50.00-51, 1-3 210/255 lbs. 49.00-50.00, 2-3 260/285 lbs. 46.00-48.75, 1-3 190/205 lbs. 40.00-48.50. Sows mostly $1 lower. US No. 1-3 320/580 lbs. sows 31.50-35.50, 1-3 265/345 lbs. 25.00-32.00, 2-3 460/685 lbs. 28.50-32.00. Boars 30.00-33.00.

FEEDER PIGS 58...US No. 1-3 15/30 lbs. feeder pigs 7.00-12.00, 30/40 lbs. 10.00-15.00, 50/75 lbs. 20.00-28.00 --- per head.

SHEEP 226...High Choice & Prime 80/110 lbs. spring sl. lambs 65.00-75.00, Choice 70/110 lbs. 59.00-69.00, lot 49.00; Good and Choice 45/85 lbs. 40.00-60.00, lot 33 lbs. 30.00. Slaughter ewes 12.00-24.00.

GOATS 26...Few Large 40.00-60.00, Medium 23.00-38.00, Small 13.00-23.00 --- all per head.

Estimated Daily Livestock Slaughter

Under Federal Inspection
June 28, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 6/28/89 (EST)	128,000	7,000	297,000	21,000
WEEK AGO (EST)	126,000	7,000	301,000	20,000
YEAR AGO (ACT)	377,000	22,000	888,000	60,000SA
WEEK TO DATE (EST)	377,000	22,000	888,000	60,000SA
SAME PD LT WK (EST)	375,000	27,000	892,000	53,000
SAME PD LT YR (ACT)	375,000	27,000	892,000	53,000

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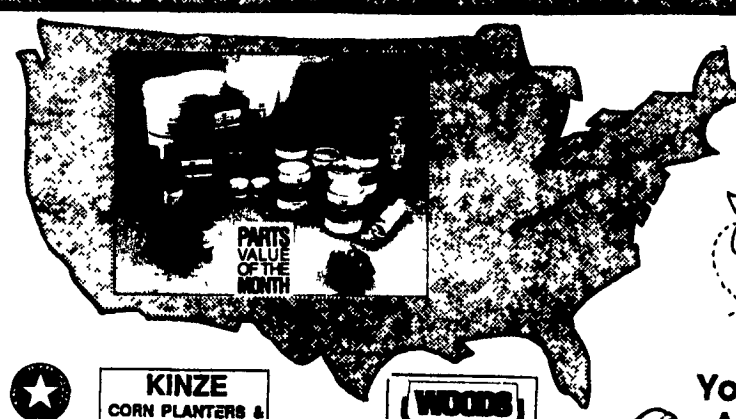

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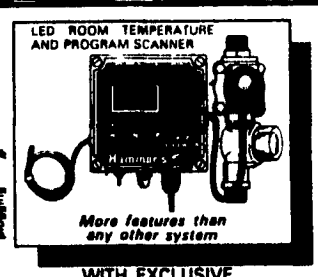
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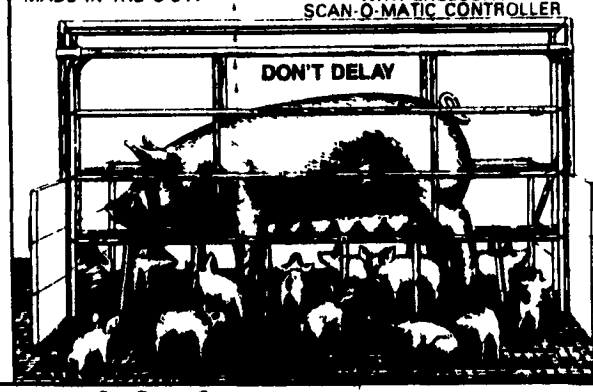

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BELLEVILLE LIVESTOCK AUCTION

Belleville, Pa.
Wednsday, June 28, 1989
Report supplied by auction

CATTLE 123...STANDARD SLAUGHTER STEERS 59.25-61.75; COWS BREAKING UTILITY & COMMERCIAL 49.75-52.75, CUTTER & BONING UTILITY 46.00-50.85, CANNER & LOW CUTTER 42.25-46.35, SHELLS DOWN TO 40.85; YIELD GRADE 1 SLAUGHTER BULLS 53.25-60.25; A FEW FEEDER STEERS 62.50-77.00.

CALVES 112...STANDARD & GOOD VEALERS 75-95 LBS. 79.00-90.00; FARM CALVES HOLSTEIN BULLS 95-115 LBS. 90.00-146.00.

HOGS 125...US 1-2 215-250 LBS. BARROWNS AND GILTS 50.00-51.00; 1-3 200-275 LBS. 48.00-49.50; SOWS US 2-3 29.00-37.00; BOARS 23.00-30.00.

FEEDER PIGS 257... PER HEAD:US 1-3 15-30 LBS. 20.00-29.50, 30-50 LBS. 31.00-36.00.

SHEEP 23...CHOICE SLAUGHTER LAMBS 60.00-68.00; GOOD 54.00-59.00. SLAUGHTER EWES 17.00-22.00.

GOATS 21...13.00-67.00 PER HEAD.

LEESPORT LIVESTOCK AUCTION

Leesport, Pa.
Wednesday, June 28, 1989
Report supplied by PDA

CATTLE 297...SUPPLY INCLUDED 41 FEEDER CATTLE; SLAUGHTER STEERS STEADY TO 1.00 LOWER; COWS STEADY TO 1.00 HIGHER.

LOW TO AVERAGE CHOICE 1000-1430 LBS. SLAUGHTER STEERS 71.00-76.00, COUPLE TO 76.75; SELECT 67.00-70.50, COUPLE TO 71.50, FEW DOWN TO 64.25; FEW STANDARD 58.00-62.00; CHOICE HOLSTEINS 66.00-70.00; FEW HIGH CHOICE & PRIME 72.50-73.25; SELECT 60.50-64.50. COUPLE SELECT HOLSTEIN SLAUGHTER HEIFERS AT 63.50. COWS: BREAKING UTILITY & COMMERCIAL 48.00-51.00; CUTTER & BONING UTILITY 49.00-53.25, SEVERAL TO 55.75; CANNER & LOW CUTTER 44.75-48.75; SHELLS DOWN TO 42.00. A FEW SELECT & CHOICE BULLOCKS 61.75-67.00. YIELD GRADE 1 920-1630 LBS. SLAUGHTER BULLS 59.00-65.00; FEW YIELD GRADE 2 1000-1300 LBS. 54.00-57.00. FEEDER CATTLE: FEW MEDIUM FRAME 1 350-490 LBS. STEERS 82.00-85.00; FEW LARGE FRAME 1 STEERS & BULLS 400-600 LBS. 72.00-95.00; A FEW MEDIUM FRAME 1 480-650 LBS. HEIFERS 61.50-71.00.

CALVES 181...1 CHOICE VEALER 100.00; STANDARD & GOOD 75-100 LBS. 83.00-94.00; UTILITY 60-80 LBS. 70.00-83.00, FEW DOWN TO 60.00. FARM CALVES:HOLSTEIN BULLS 85-135 LBS. 90.00-135.00; FEW HOLSTEIN HEIFERS 85-120 LBS. 92.00-111.00.

HOGS 410... BARROWS AND GILTS WEAK TO .50 LOWER. US 1-2 215-240 LBS. 48.75-49.85; US 1-3 210-255 LBS. 47.00-49.25; US 2-3 220-260 LBS. 44.75-47.00. SOWS: US 1-3 250-550 LBS. 30.00-36.00, FEW TO 39.00. FEW BOARS 31.00-38.25.

FEEDER PIGS 414...FEW LOTS OF US 1-3 15-18 LBS. 12.00-14.00 PER HEAD; 25-60 LBS. 50.00-65.00 PER HUNDREDWEIGHT.

SHEEP 45...GOOD & CHOICE 30-60 LBS. SPRING SLAUGHTER LAMBS 60.00-71.00; SLAUGHTER EWES 18.00-35.00, COUPLE TO 46.00.

GOATS 29...LARGE 36.00-72.50; KIDS 20.00-32.50, ALL PER HEAD.

BELKNAP LIVESTOCK AUCTION

Dayton, Pa.
Wednesday, June 28, 1989
Report supplied by PDA

CATTLE 70...1 SELECT HOLSTEIN SLAUGHTER STEER 61.00; 1 STANDARD HOLSTEIN 55.75; FEW BREAKING UTILITY & COMMERCIAL SLAUGHTER COWS 48.75-50.50, CUTTER & BONING UTILITY 46.50-48.50, CANNER & LOW CUTTER 40.25-46.50, SHELLS DOWN TO 35.00; A FEW UTILITY BULLOCK 50.50-55.25; FEW YIELD GRADE 1 950-1570 LBS. BULLS 56.00-60.00, 1 AT 62.50. FEEDER CATTLE: FEW MEDIUM FRAME 1 300-470 LBS. 69.50-80.00, FEW 510-675 LBS. 59.50-67.00.

CALVES 166...FEW CHOICE VEALERS 98.00-103.00; FEW GOOD 88.00-95.00; STANDARD & GOOD 90-120 LBS. 80.00-94.00, 60-85 LBS. 72.00-85.00; FEW UTILITY 55-75 LBS. 59.00-71.00. FARM CALVES: HOLSTEIN BULLS 90-130 LBS. 106.00-150.00, WITH A FEW DOWN TO 90.00; FEW HOLSTEIN HEIFERS 90-120 LBS. 90.00-100.00; BEEF CROSS 65-145 LBS. BULLS AND HEIFERS 85.00-100.00, 170-290 LBS. 74.00-97.00.

HOGS 132...BARROWS AND GILTS FULLY 2.00 HIGHER. COUPLE LOTS US 1-2 1 AT 235 LBS. 50.00 AND 1 AT 230 LBS 50.80; US 1-3 220-265 LBS. 48.70-49.75; US 2-3 270-290 LBS. 46.00-48.10, SMALL LOT 50.00.; US 1-3 200-215 LBS. 44.00-47.50. A FEW US 1-3 390-455 LBS. SOWS 32.50-34.50; 1 US 3 495 LBS. 32.00. BOARS: 30.75-32.00.

FEEDER PIGS 53...US 1-3 25-40 LBS. 13.00-25.00 PER HEAD.

SHEEP 14...1 HIGH CHOICE 120 LBS. SLAUGHTER LAMB 66.00; FEW CHOICE 70-105 LBS. 54.00-59.50; SLAUGHTER EWES 20.00-30.00.

GOATS 9...FEW LARGE 66.00-80.00; FEW MEDIUM 41.00-58.00; A FEW SMALL 8.00-27.00, ALL PER HEAD.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, June 29, 1989

RETURN TO FARM CALF 100.00-141.00.
GOOD VEAL 70.00-105.00.
COMMON VEAL 40.00-69.00.
LOW CHOICE STEERS 70.00-73.00
SELECT STEERS 62.00-69.00.
COMMON STEERS 50.00-61.00.
COMMERCIAL COWS 47.00-55.00.
CANNERS-CUTTERS 45.00-56.75.
SHELLS 38.00-46.00.
SELECT HEIFERS 60.00-66.00.
COMMON HEIFERS 55.00-59.00.
GOOD FEEDERS 70.00-100.00.
COMMON FEEDERS 48.00-69.00.
BULLS 53.00-63.00.
GOOD HOGS 48.00-51.00.
HEAVIES 41.00-45.00.

St. Louis Hogs

Thursday, June 29, 1989

HOGS: 2500 - BARROWS & GILTS FAIRLY ACTIVE, STEADY TO MOSTLY 50 HIGHER, MOST ADVANCE ON WEIGHTS OVER 230 LB.

US 1-3 230-260 LB. 49.00-49.25, 200-230 LB. 46.00-48.00.

US 2-3 250-270 LB. 48.75-49.00, 270-300 LB. 46.50-48.50.

SOWS: 300-500 LB. 50 LOWER; OVER 500 LB. STEADY. (AROUND 10%)

US 1-3 300-500 LB. 33.50-34.50, OVER 500 LB. 33.00-36.00.

BOARS: OVER 300 LB. 34.50, FEW 34.00; UNDER 300 LB. 34.00.

Peoria Hogs

Thursday, June 29, 1989

HOGS: 1800 - BARROWS & GILTS ACTIVE, 50-1.00 HIGHER.

US 1-3 220-250 LB. 48.50-49.50, VOLUME 49.00.

US 2-3 240-260 LB. 47.50-48.50, 260-280 LB. 46.00-47.50.

SOWS: UNEVENLY STEADY-1.00 LOWER. (23%)

US 1-3 325-400 LB. 35.00-35.50, 400-500 LB. 34.50-35.50, 500-650 LB. MOSTLY 35.00-35.25, FEW 36.00.

BOARS: OVER 350 LB. 33.50-34.00; UNDER 350 LB. 32 50-34.00.

Indianapolis Hogs

Thursday, June 29, 1989

700 - BARROWS & GILTS MODERATELY ACTIVE, STEADY.

US 1-3 230-260 LB. 48.50-49.00.

SOWS: MODERATELY ACTIVE, UNDER 550 LB. STEADY-1.00 LOWER, OVER 600 LB. STEADY-1.00 HIGHER. (5%)

US 1-3 450-550 LB. 32.00-35.00; 650-700 LB. 36.00-37.00.

BOARS: OVER 300 LB. 32.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, June 26, 1989
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 320 HEAD OF HORSES, MULES AND PONIES. RIDING HORSE MARKET STEADY; KILLERS LOWER.

DRIVING HORSES 400.00-1175.00.
RIDING HORSES 350.00-700.00
REGISTERED HORSES 650.00-1385.00.
HEAVYWEIGHT KILLERS 425.00-525.00.
LIGHTWEIGHT KILLERS 275.00-385.00.
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DAIRY BREED NEWS

An Invitation To The National Brown Swiss Convention

Make your plans now for vacation fun and Convention fun at this year's 1989 National Brown Swiss Convention. There will be a welcome wagon of Maryland Brown Swiss Breeders waiting for you in July at the beautiful Sheraton Inn, Frederick, Maryland. This meeting marks the 109th Convention for Brown Swiss Breeders and we expect 400 dairymen from across the country, as well as international breeders and other industry-related participants. The Convention will be held July 18-21.

The committees have put together a program that is sure to please and to provide a wonderful mid-summer break. There'll be time to catch up on good 'ol visiting, to kick up your heels, and to learn about the current activities of your industry and Association.

With the proximity to our Nation's Capitol of Washington, D.C. and many more historic and interesting places to visit, we are encouraging you to combine a terrific vacation along with the Convention.

Tuesday morning at 11:00 a.m. the Convention officially opens for registration. The registration committee will welcome you upon your arrival. For the convenience of early arrivals, the registration desk will be open Monday evening.

This year's Chairman is Dwayne Bell of Hampstead, Maryland and Co-Chairpersons are Rebecca Long and Scott Hood of Thurmont and Middletown, respectively. They are excited about the activities, speakers, and programs for the Convention.

SCHEDULE OF EVENTS:

Tuesday, July 18:
12:00 p.m.- Luncheon for Swiss Miss and Youth Trip to Europe Candidates.
1:00- Individual interviews for candidates.
2.00- Farm tours- Bell's Swiss and Long View.
6:00- Social Hour.
7:00- Genuine East Coast Hospitality Welcome Seafood Buffet.
8:00- Tots Presentation- "A Tribute to Switzerland"- Homeland of the Breed
9-11:00- Junior Welcome Party.
9-12:00- Dance with music by the "Cadillac Cowboys"

Wednesday, July 19:
7:30 a.m - Panel Discussion- "Embryo Transfer - Is It For Me?"
7.30- Junior Dairy Bowl Contest
9 00- Buses depart for Washington, D C tour, Baltimore Inner Harbor tour, and Jr Trip to D C and National Zoo
6:00- Social time
6 30- Maryland Banquet- Keynote Speaker, Dr. Dave Dickson, University of Wisconsin-Madison, Professor of Dairy Science.
8:00- Introduction of "Swiss Miss America" and Youth Trip Candidates and announcement of winners.
9-12:00- Dance with music by Debbie Williams and Don Barnes

Thursday, July 20:
7:45 a.m.- Women's Breakfast, Carriage Tour of Historic Frederick and craft and antique shopping on "Shab Row."
8.00- Junior Breakfast- Speaker, Dr. Dave Dickson.
7.45- Men's Breakfast- Speaker, Dr Duane Norman, Agricultural Research Service, USDA- "New Animal Model in Genetic Evaluation of Dairy Cattle"
10:30- National Awards Program
12 00- National Luncheon
1.00- National Meeting
3:00- Junior Barnyard Olympics, Frederick Fairgrounds
3.00- Trip to Fairgrounds to view "Sale Cattle"
5:30- Social Time
6 00- Maryland Hospitality Buffet.
7.00- National Fun Auction.

Friday, July 21:
8:00 a.m.- Pre-Sale Breakfast
10:00- National Convention Sale - Frederick Fairgrounds.

The National Brown Swiss Convention was last hosted by Maryland in 1969, so we are ready to roll out the red carpet for old and new friends, breeders and guests in 1989!

To start the Convention on Tuesday, farm tours will be held in the afternoon, followed by a "Genuine East Coast Hospitality-Seafood Buffet." The evening entertainment will be a welcome combined with a "Tribute to Switzerland- Homeland of the Breed." The Maryland families have put together a presentation with the children to portray a Switzerland tradition of moving the cattle into the mountains. A dance will wrap-up the evening with music provided by the Cadillac Cowboys - a local country band made up of former Brown Swiss breeders.

Please review the schedule and mark your calendars now for the 1989 National Brown Swiss Convention.

American Guernsey Association Meeting

REYNOLDSBURG, OH — "The biggest accomplishment for the year is the breed's DHIR mature equivalent (ME) herd average exceeding 14,000M for the first time. Nothing will increase profitablilty and popularity of Guernseys more than increased production." These were the comments heard from Executive Secretary-Treasurer Erick Metzger by the American Guernsey Association membership at the 112th annual meeting on May 22 in Rochester, New York. Metzger then turned to protein production stressing the importance of incorporating more protein pricing systems around the country. "The more milk that is sold under multiple component pricing, the more profitable and popular Guernseys will be."

This former young sire program director summarized the results of the recent genetic explosion in the Guernsey AI sires and reiterated what Doug Wilson of 21st Century Genetics said two years ago, "Any breed is what it is sired by and any breed's future is what it is bred to." In closing, Metzger reminded the membership of the AGA mission statement. "Get more milk out of the cow and get more money for the milk." He added, "Never forget that we are a people organization. We talk a lot about cows and bulls, but if it was not for the people, we wouldn't have an organization." Committee reports from the two days of board meetings were summarized for the membership. Marketing Committee Chairman Phil Tennis of Hayward, Minnesota, stated, "The number-one priority of the AGA will be Guernsey Marketing Service (GMS). This area is a place where increased income can be generated." Regarding milk marketing, the AGA will continue to work with National All-Jersey to increase multiple component pricing throughout the county.

"Registrations are the backbone of this organization and I encourage all of you to get your papers in the office," was the statement made by Records Committee Chairman Myron Erdman of Chenoa, Illinois. The records committee also established four new production awards for the highest DHIR ME lacation for protein, and highest DHIR herd averages for milk, butterfat and protein.

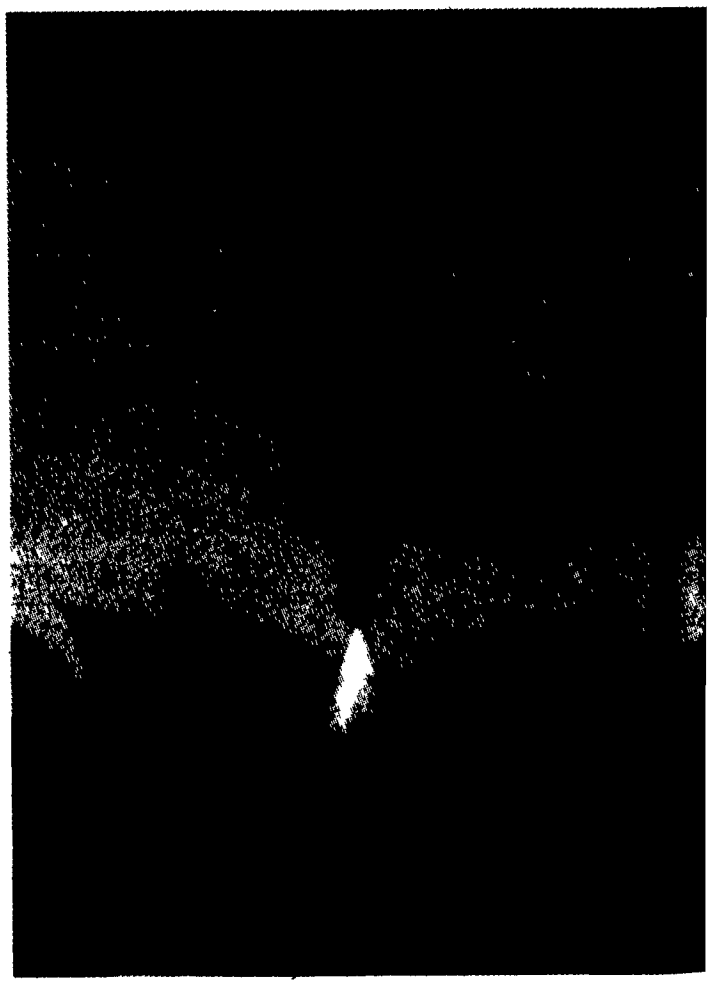
Promotion and Information Committee Chairman David Bolin of Clarksville, Iowa, announced that the *Guernsey Breeders' Journal* subscription rates will be increased, effective October 1, 1989. The new rates are one year-$15; three years-$35; one-year, first class-$40; block subscriptions-$12. A financial update regarding the investment of desktop publishing equipment showed a one-third payback during the first months of ownership. New applications for the Master Breeder, Distinguished Service, Outstanding Youth and Outstanding Young Farmer awards were accepted.

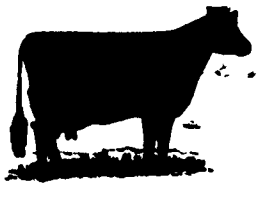
Award presentations were made following the committee reports. The 1989 Master Breeder recipient was George Fowler Sr., of Butler Hill Farm in Saluda, South Carolina. This 11-year AGA director had developed 65 Excellent cows during his dairying career. Former AGA President Myron Erdman was honored with the Distinguished Service award.

With both Fowler Sr. and Erdman completing terms on the board, new directors were selected. The District Six race was won by E. Cline Brubaker of Blackwater Valley Farm in Rocky Mount, Virginia, while Truman Weaver of Yellow Creek Farm in Goshen, Indiana, won the director at-large position. District Two Director Ralph Turley was re-elected for another four-year term.

Having completed the business portion of the meeting, the board of directors adjourned to elect a new executive committee. Due to personal reasons Ralph Turley announced that he would not be eligible for re-election as president. Filling this position will be Phil Tennis, with Turley serving as first vice president. Second vice president for the next 12 months will be Lee Riggs of Evansville, Indiana.

Two dairy industry-related resolutions were passed at this year's annual meeting.





Jersey Living Lifetime Milk and Fat Champions

REYNOLDSBURG, OH — Norms Peony Pride-P and Deposit Victor Coleen have climbed to the top of the Living Lifetime Production Lists after years of contending for the awards.

Living Lifetime Producers—Milk
(As of December 31, 1988)

Name, Final Score / Owner	Lbs. Milk	Lbs. Fat	Average Daily Production Lbs. Milk	Lbs. Fat	Days
Norms Peony Pride-P, E-91% Goodnow Jersey Farm, Inc., Turner, Maine	226,039	10,291	48.8	2 2	4,629
Sea Wood Kelly Carolina, VG-82% Joseph M. Regli, Ferndale, Calif.	222,820	9,959	58.9	2 6	3,785
Observer Althea Anna, E-90% Goodnow Jersey Farm, Inc., Turner Maine	214,907	9,969	48.1	2 2	4,468
Midnight Parade, E-92% H.G. Wilde, Lenox, Mass.	209,392	9,371	53.6	2 4	3,905
GR BV Trigger Luan, E-91% Merlin Haeuser, Cochrane, Wis.	203,675	10,733	44 6	2 3	4,568
SLJ Faithful Mary Francis, E-90% Hays State Line Jerseys, Seneca, Mo.	200,088	10,432	58 3	3 0	3,432
Generator Howard Sally, E-91% John R. Miller, Chesterfield, Mass.	194,603	9,254	50 2	2 4	3,874
Deposit Victor Coleen Estate of J.W Coppini, Ferndale, Calif.	186,260	11,213	53 4	3 2	3,486
Stroups Generator Jerroy Pamson, VG-85% Stroups Jersey Farm, Charlotte, N.C.	178,486	8,012	40 9	1.8	4,365
Blueblood Fashion, VG-88% Mayfield Dairy Farm, Inc., Athens, Tenn	175,962	7,588	54 0	2 3	3,258

Living Lifetime Producers—Fat
(As of December 31, 1988)

Name. Final Score / Owner	Lbs. Fat	Lbs. Milk	Average Daily Production Lbs. Fat	Lbs. Milk	Days
Deposit Victor Coleen Estate of J.W Coppini, Ferndale, Calif	11,213	186,260	3.2	53 4	3,486
GR BV Trigger Luan, E-91% Merlin Haeuser, Cochran, Wis.	10,733	203,675	2 3	44 6	4,568
SLJ Faithful Mary Francis, E-90% Hays State Line Jersey, Seneca, Mo.	10,432	200,088	3 0	58 3	3,432
Norms Peony Pride-P, E-91% Goodnow Jersey Farm, Inc., Turner, Maine	10,291	226,039	2 2	48 8	4,629
Observer Althea Anna, E-90% Goodnow Jersey Farm, Inc., Turner, Maine	9,969	214,907	2.2	48 1	4,468
Sea Wood Kelly Carolina, VG-82% Joseph M. Regli, Ferndale, Calif.	9,959	222,820	2 6	58 9	3,785
Forest Glen Mercury DeDe, E-92% Stanley K. and Dora H. Bansen, Dayton, Ore.	9,890	175,035	3 0	52 7	3,324
Midnight Parade, E-92% H.G. Wilde, Lenox, Mass.	9,371	209,392	2 4	53.6	3,905
Generator Howard Sally, E-91% John R. Miller, Chesterfield, Mass.	9,254	194,603	2 4	50 2	3,874
GR BV Mighty Ruth, E-91% Merlin Haeuser, Cochrane, Wis.	8,771	158,505	2 7	48 3	3,282

Norms Peony Pride-P is atop the Living Lifetime Milk Producers list. "Pride" has produced 226,039 pounds of milk and 10,291 pounds of fat in 4,629 days. This averages to 48.8 pounds milk and 2.2 pounds fat produced daily. "Pride" is owned by Goodnow Jersey Farm, Inc., Albert and Lynette Bradford, Turner, Maine.

Deposit Victor Coleen, owned by the estate of J.W. Coppini, Ferndale, California, is the winner of the Leading Lifetime Fat Producers contest. "Coleen" has produced 11,213 pounds of fat and 186,260 pounds milk in 3,486 days. "Coleen" averaged 3.2 pounds fat and 53.4 pounds milk daily production.

"Pride" and "Coleen" received the Ogston Farm Trophy and the High Lawn Farm Trophy, respectively, at the 1989 American Jersey Cattle Club Awards Breakfast on June 17 in Cedar Rapids, Iowa.

The 1988 Contest saw the first time in history that six entries had over 200,000 pounds milk. Additionally, four entries had lifetime credits over 10,000 pounds fat.

Kozak, Dreisbach and Haworth Join American Jersey Cattle Club

REYNOLDS, Oh. — The hiring of three new staff members has been announced by Maurice E. Core, Executive Secretary of The American Jersey Cattle Club (AJCC) and National All-Jersey Inc. (NAJ).

Alan Kozak, State College, Pennsylvania, has been named Southwest Area Representative effective August 1, 1989. Kozak will offer the services of AJCC and NAJ in California, Nevada, Arizona and New Mexico. Kozak is a 1984 graduate of The Pennsylvania State University and is currently the Business Manager of the Pennsylvania Guernsey Breeders Association.

Kozak coached the first place team at the 1988 National 4-H Dairy Cattle Judging Contest. He will accompany the team to Scotland to compete in an international dairy judging contest this summer.

Kozak spent two years as an Assistant County Agent for the Pennsylvania Cooperative Extension Service and has also worked at Co-Hill Farms, Twin Brook Farm and Misty Acres in each aspect of dairy operations.

While in college Kozak served as president of Alpha Zeta Agricultural Fraternity and received many scholarships including the Craola Farm Scholarship. Alpha Zeta-Morrill Chapter Cooperation Scholarship, National Alpha Zeta Foundation Scholarship and the Milk Marketing, Inc. Scholarship.

Carol A. Dreisbach, Hamburg, Pennsylvania, was named Assistant Editor of the Jersey Journal. She will contribute to all aspects of Jersey Journal production including editorial and advertising material beginning July 1, 1989.

Dreisbach is a May, 1989 graduate of The Pennsylvania State University, where she majored in Dairy Production and minored in English. An active member of the Penn State Dairy Science Club, Dreisbach was co-editor of the 1988 Penn State Dairyman Yearbook and sophomore representative to the Agriculture Student Council. As a member of the Dairy Judging Team at Penn State, she was the high individual and high oral reason presenter at the Penn State Spring Judging Contest, placed fifth at the Eastern States Exposition Collegiate Contest, and placed ninth at the Pennsylvania All-American Contest.

Carol is the daughter of Dr. Robert and Mrs. Helene Dreisbach, and was actively involved in the family's Long Meadows Farm Jersey operation.

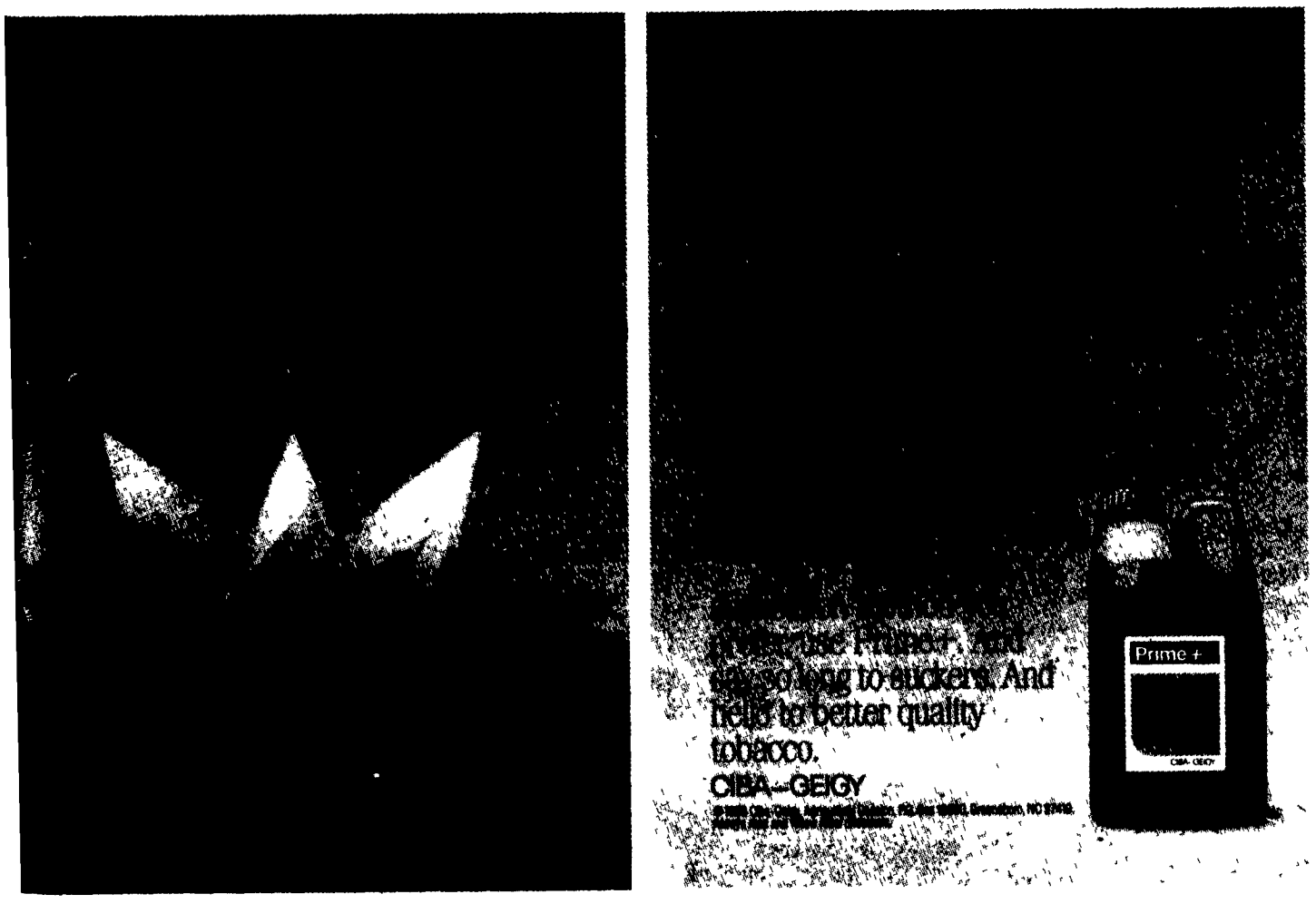
Larry Haworth, Manteca, California, is the new Northwest Area Representative and will provide AJCC and NAJ services for Washington, Oregon, Idaho, Utah, Montana, Wyoming and Colorado.

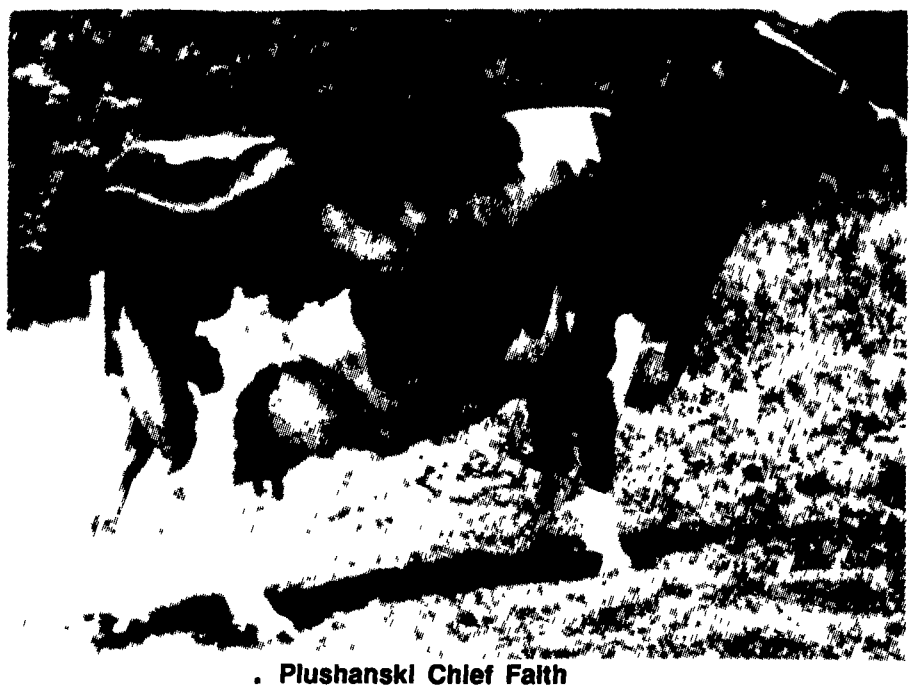
Haworth is a June, 1989 graduate of California Polytechnic University where he majored in Dairy Science and minored in Agricultural Business Management.

Haworth was an assistant herdsman for nine years at Dutra Farms, Inc., where he assisted in milking, caring and feeding of the 1,100 cows. He has been a creamery assistant at the Cal Poly Creamery since 1987 and a sweet corn grower at the Cal Poly Sweet Corn Enterprise Project.

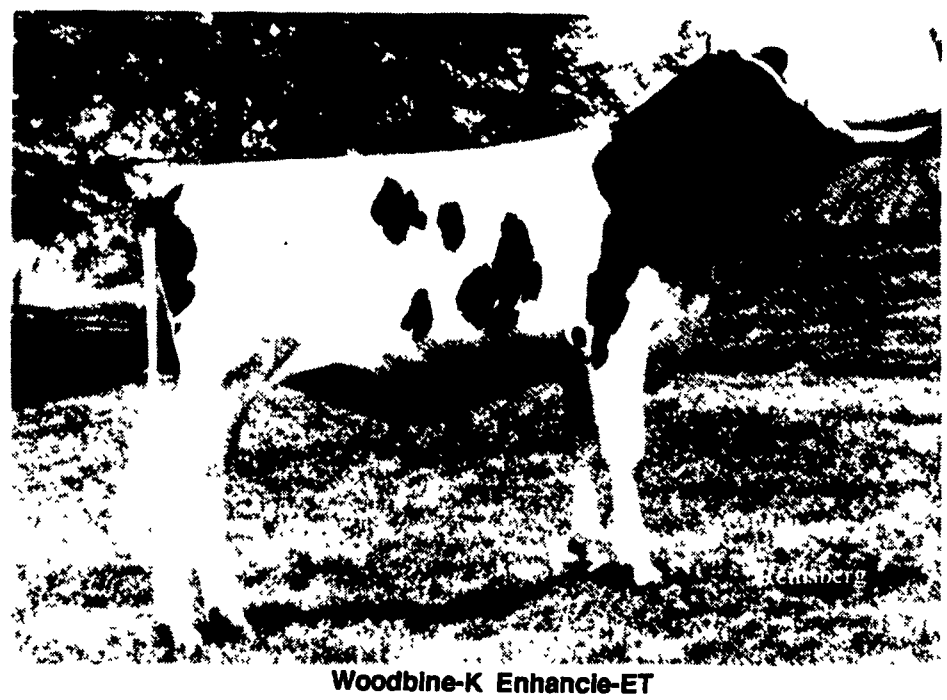
Haworth's other college activities include Agricultural Communicators of Tomorrow, Los Lecheros Dairy Club, National Agricultural Marketing Association and Young Farmers. He was the recipient of the San Joaquin County Livestock Boosters Scholarship and the Stanislaus County Holstein Breeders Scholarship.

For additional information, contact The American Jersey Cattle Club - Kurt Lyon (614) 861-3636.





. Plushanski Chief Faith



Woodbine-K Enhancie-ET

Holstein Convention Sale Hits $125,000 On Four Bulls

(Continued from Page A1)

the spotlight by earning some of the best prices of the Star of the North event. Rothrock Rotate Lorelei-ET, a two-year-old consigned by Rothrock Golden Holstein Farms, of Kempton, Pa., sold for $23,000. Lorelei sold bred to Thonyma and was purchased by Alan Dynshorn of Iowa.

Plushanski Trifecta Flu-ET, born March 6, 1989, gathered $22,000 for Plushanski Holsteins of Kutztown. Flu-ET is from the exceptional line out of Plushanki Chief Faith which began in the early 1970s and according to Clyde Plushanski, one of the top cow families in entire world.

The Plushanskis sell semen, bulls and daughters from this family "anywhere they milk cows" said Clyde in a telephone interview last Thursday evening. A bull from this family just recently was exported to Russia. Also, the Plushankis have sold more than 15 bulls to Japan which is a large number for such a small market as Japan's.

Clyde reported that the sister to Trifecta sold two weeks ago at the 21st Century Genesis Sale in Minnesota for $27,000. Another sister took the second highest bid at the Pennsylvania State Calf sale this spring.

Woodbine-K Enhancie-ET, just shy of one-year-old, earned $17,000 in the grand ballroom parade. Enhancie-ET was consigned by Woodbine Farms & Romandale Farms of Airville, Pa. and sold to the Big Easy Syndicate, according to Snyder.

Seipt: Challenges For 1990

After serving on the HFA board of directors for ten years, Donald V. Seipt, was made president by unanimous decision. This Easton, Pennsylvania Holstein breeder succeeds Max Herzog of California.

Finding new facilities to house the staff of more than 200 people in Brattleboro, Vermont tops the list of challenges facing the association and the new president, said Seipt, Thursday evening after he and his wife had returned home to to their Keystone Farms.

The staff has outgrown the present facilities. The association has several options open to them which include expanding, moving to a different location in Brattleboro or accepting one of the many invitations extended to the association to locate in other states.

"The building is obsolete and we must make a decision this year. We are not soliciting offers from other states, but we must look closely at all our options," said Seipt.

Farmer controlled supply management must be immediately actively pursued by the association and its members. Within the next two weeks, according to Seipt, the Congressional subcommittee which will be formulating the 1990 farm bill, will begin hearings.

"We took a standing straw vote on the floor," said Seipt, "and it was very interesting to see that greater than 90 percent of the delegates voted in favor of farmer controlled supply management. We must all work together. We must get some uniformity throughout the industry through working with the National Federation of Milk Producers and the American Farm Bureau, two of the organizations which Congress does respect and listen to."

BST and its impact on the entire dairy industry, including consumers, goes hand-in-hand with the members concern about the farmer controlled supply management program.

"The resolution was approved requesting that a non-biased firm determine the impact of bST on the industry. Up to this time the only studies available have been done by the four manufacturing companies of bST. We are requesting the study be done before the FDA releases bST for commercial use," said Seipt.

Seipt said that the role of HFA has changed. It is no longer just an association to register dairy cattle and develop genetics of the Holstein breed.

"If a farmer cannot economically profit from dairy farming, what good will registering cattle do for him. We, as members, have to work to strengthen the farm economy. That's the bottom line," said Seipt. "The dairy industry is very unstable and the government does not have in place any program to stabilize the industry. It's important that we all work together now."

Seipt is a 1950 PSU Dairy Science graduate. This year he was recognized as PSU's Distinguisehd Alumnus. In 1977 Seipt received the Charles E. Cowan Award for his leadership contribution to improvement and promotion of the Pennsylvania Dairy Industry.

In 1978, he received the Pennsylvania Master Farmer award. He has also served as president of the Pennsylvania Holstein Association. He is also a past president of the Dairy Shrine Club. He is presently the vice-president of the Purebred Dairy Cattle Association.

The Keystone Farm has bred 19 Gold Medal Dams and has been the recipient of the Progressive Breeder's Registry 31 times. Seipt has produced 152 cows with over 100,000 pounds of lifetime milk and 24 cows with over 200,000 pounds lifetime records.

New Directors Elected

Marlin Hoff of Maryland and Bobby Traweeks of Texas have been elected to serve four-year terms on the HFA board of directors. Relected were Cary M. Smith of East Montpelier, Vermont and Roger Gerlach of Iowa.

At the convention delegates approved the resolution to amend the bylaws to read "The fee for one-year limited membership shall be $10".

Delegates approved another resolution urging all members to oppose the beef checkoff charge of $1 on the purchase of cattle for purposes other than for slaughter. The resolution called for beef checkoff charge to apply only to the sale of cattle destined for the slaughterhouse.

Delegates gathered for a moment of silence at the start of their annual business meeting on Tuesday, in honor of James Pound, who passed away last year. For 21 years Pound served on the staff of Pennsylvania Holstein association and became the director of field services.

School Lunch Room, The New Marketplace

BY KARL BERGER
Special Correspondent

FREDERICK, MD — The school lunch room, a significant and often overlooked marketplace for milk, is becoming another front in the ongoing battle to sell dairy products.

Ag economists say that schools account for about six percent of fluid milk sales nationwide. In recent years, however, the traditional use of milk in the school lunch program has been challenged by a number of developments and dairy promotion groups are no longer taking this marketplace for granted.

At least one such group, the Middle Atlantic Milk Marketing Association, is targeting new resources on schools in the wake of two generally successful promotions it sponsored last winter, according to manager Dick Norton.

The American Dairy Association and Dairy Council Inc., which operates in the Federal Order 2 market, also will increase its involvement in training school cafeteria workers and distributing promotional and nutritional materials, according to executive vice president Brian Ward.

Conducted last February in elementary schools in Montgomery County, Md., MAMMA's "I Love Milk" contest boosted milk sales considerably during its week-long run, according to Susan Vogts, the MAMMA staffer who coordinated the effort. Data compiled by school officials indicates that sales of half-pint cartons during the week of the contest were 9 to 14 percent higher than sales the previous week.

Vogts, who serves as MAMMA's foodservice director, said 117 of the 120 elementary schools in the county-wide school system participated, involving 54,000 students in the promotion.

In a related effort, MAMMA staffer Kelli Giglio coordinated the "adoption" of Sharswood Elementary School in Philadelphia by the association and the city's Dairy Council affiliate.

The association is looking into the possibility of conducting similar events elsewhere during the 1989-90 school year, Norton said. Moreover, it also hopes to extend at least one element of the Montgomery County promotion — training for cafeteria workers — to school systems throughout the Mid-Atlantic area in which it operates.

The Syracuse, N.Y.-based ADA and DC has conducted a "Spring Break with Milk" promotion for several years, Ward said. It also has developed a special promotion for the New York City School System and tries to reach school foodservice workers with product handling and nutrition tips.

These activities amount to a new trend in the farmer-funded milk promotion business, whose organizations have tended to concentrate on other segments of the market. MAMMA, for instance, has long targeted consumers between the ages of 18 and 49 with its "Milk: It's Fitness You Can

(Turn to Page A36)

Children drink milk in the Shaswood Elementary School in Philadelphia as part of the school lunch Milk Promotion Program.

PYFA Summer Conference Offers Tours And Fun

BY LOU ANN GOOD

SOMERSET (Somerset Co.) — Pack your bags and head to the Pennsylvania Young Farmer Association Summer Conference in Somerset County.

The agenda for the annual conference held July 21 and 22 is packed with farm tours, great eating, entertainment by Captain Stubby, and a volleyball tournament.

"It's a time to share ideas, exchange agriculture technology and see the technology implemented at on-site tours," said Doyle Paul who is coordinating the two day event.

Overnight lodging is available at motels, bed and breakfast inns and camp grounds in the area, which is touted as the roof garden of Pennsylvania because of the elevation of the Allegheny mountain chain.

Registration begins at 9:00 a.m. on Friday, July 21. Lunch on both days will be served at the Somerset County Area Vocational Technical Schools. A choice of tours is offered each afternoon.

Entertainment at the Friday night banquet held at the Ramada Inn is Captain Stubby, a farmer from Galveston, Indiana. Paul Harvey of ABC news reports that Captain Stubby offers good, clean, down-to-earth humor that is hard to come by. His stories are enriched by growing up in hard times. Paul promises, "The laughs come thick and fast and your sides will ache."

A pig roast will be held Saturday at 12:30 p.m. with county chapters competing in a volleyball tournament.

Tours of the following farms and businesses are offered:

•Bill and Mary Jane Yoder Farm has the top Jersey herd for butterfat for the past several years. They rank ninth in the nation for a herd of 30 to 49 cows. Their intensive grazing system has brought recognition in state and national publications. Examine their gravity flow manure system.

'4-Guys, Inc. is a stainless steel and aluminum fabrication plant organized in 1975 and now has annual sales exceeding $6,000,000.

•Robert Decker Farms features their popular six-horse wagon teams seen at the state farm show, on TV and in movies. He owns 40 registered Belgian horses and antique machinery.

•Snyder of Berlin produces quality potato chips.

•Hillside Hunting Preserve provides hunting excursions in a setting that closely resembles natural cover.

•Stony Acres Farm owned by Jim and Barbara Brant dates back to 1890. They have a rolling herd average of 21,507 pounds of milk, 811 pounds of butterfat and 708 pounds of protein.

•Coal Cleaning Plant and Surface Mine is an important industry to Somerset. Visit an active surface mine and see the strip mine operation.

•Latuch Brothers Dairy Farms boasts famous registered Holsteins with a 50 descendents linage.

•Farmers and Threshermens Jubilee Grounds where history is brought to life.

•Sechler Sugar Shack is a sugar camp that combines modern and age-old methos to produce maple syrup.

•Southern Somerset County offers a scenic tour of the variety of modern agriculture and artifacts from the past.

•Walker's Farm Service offers computerized fertilizer mixing and seeds.

•Brendles Poultry Farm has 85,000 layers and 44,000 pullets. Manure is processed through a methane digester which supplies all the electricity for the farm plus they sell it for the community.

•Somerset Historical Center exhibits recall the pioneering spirit that settled the state frontier.

The host chapters included Berlin Brothersvalley, Meyersdale, North Star, Rockwood, and Somerset Counties PYF chapters.

To register, request information form James Harrold, Somerset County AVTS, R.D. #5, Vo Tech Road, Somerset, PA 15501 of call (717) 443-3651.

Wye Field Day Set For Aug. 24

QUEENSTOWN, MD. — Today's farmers are asked to feed a growing population on less land, using fewer chemicals that can find their way off the field and into our food and water supplies.

What's a producer to do? Well, a wise first step would be to attend the 21st annual Wye Field Day, August 24, at the University of Maryland Agricultural Experiment Station's Wye Research and Education Center.

"Our goal is to improve the lives of Maryland farmers and consumers through innovative research and educational programs," said Dr. Russell B. Brinsfield, head of the Wye Research and Education Center. "The Wye Field Day provides a unique opportunity to share the results of some of our efforts with the citizens of Maryland."

Here's a brief rundown of this year's informative field day wagon tours:

• A cornucopia of helpful information about field crops, including the latest soybean variety, disease and weed control methods, and efficient use of fertilizers is available to those taking the field crops and soils tour.

• Horticulturists are offered the latest sweet corn variety and pollination trial results, irrigation alternatives for vegetable production, information on how to optimize fruit size in tree fruits, and how to use integrated pest management to control strawberry and bramble insect pests.

• Cattlemen can learn about the future direction of research on the famous Wye Angus herd. Experts will field questions while showing cow/calf pairs and 1989 Wye progeny.

Pesticide-conscious homeowners and small orchard owners will benefit from a morning half-hour clinic, "Low-input Fruit Production," where disease-resistant varieties and non-chemical controls will be discussed.

Another informative session, "Your Health and Environment," runs from 10 a.m. to 3 p.m. Here you can learn how to prevent food-borne illness, conserve and check your water supply, and dispose of hazardous household waste.

There are three afternoon seminars: Ag Market Outlook, Aquaculture in Maryland, and Low-input Sustainable Agriculture. In addition to the buffet luncheon and program, there is also a crab feast, featuring bluegrass music, from 3 to 6 p.m. There will also be a staffed information booth for the College of Agriculture and College of Life Sciences at the University of Maryland at College Park.

The Wye Research and Education Center is located near Queenstown on Maryland's Eastern Shore, 3½ miles south of U.S. Route 50, on Carmichael-Wye Neck Road. Watch for the Chesston Lane Entrance road about ½ mile beyond the Carmichael Methodist Church.

The 21st annual Wye Field Day is sponsored by the University of Maryland Agricultural Experiment Station, U.S. Department of Agriculture, and the Wye and Aspen Institutes.

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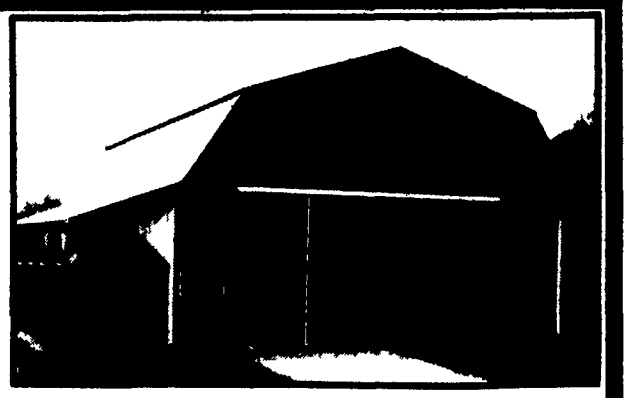

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Wolff Urges MAMMA To Join Promotional Partnership

HARRISBURG (Dauphin Co.) — Secretary of Agriculture Boyd E. Wolff said recently he hopes the Middle Atlantic Milk Marketing Agency (MAMMA) will eventually become part of the cooperative agreement between Pennsylvania's dairy promotion groups.

"Three of the four major dairy promotion groups have formed a partnership to better promote the sale of dairy products," said Wolff, "and that partnership is aimed at trimming the duplication of effort to spend farmers' promotional dollars wisely."

"It is still our hope that all four groups can team up to promote prosperity for the milk producers in the commonwealth."

The cooperative agreement signed June 16 becomes effective July 1, 1989. The American Dairy Association and Dairy Council, Inc. (ADA/DC) a New York not-for-profit corporation with an office in Syracuse, New York; the Pennsylvania Dairy Promotion Program (PDPP) with an office in Harrisburg; and The Federal Order 36 Advertising and Promotion Agency/Mid East United Dairy Industry Association (FO 36) with an office in Columbus, Ohio, are parties to the partnership. Under the pact, the three participating groups agree to divide promotional assessment monies and where possible, jointly develop advertising and promotional programs and share resources.

In a letter to MAMMA Chairman Bob McSparran, Wolff said, "The dairy product promotion organizations in Pennsylvania must continue meaningful discussions toward a complete partnership.

"For the sake of all Pennsylvania dairy farmers, it is my hope the Middle Atlantic Milk Marketing Agency will become a full partner as soon as possible, and then we can focus all of our attention and energy on effective advertising and promotion.

Pennsylvania Pork Producers

(Continued from Page A1)

industry could do more of. "Every time you turn on the radio, you hear about beef," he stated.

Huber currently works as the manager of a 200-sow farrow-to-feeder pig operation and 300-head finishing unit for White Oak Mills. He's been managing a unit for the company since before he graduated from Garden Spot High School a few years ago. Before that he gained experience working in an Amish farmer's 400-pig farrow-to-finish operation.

"I got interested in pigs when I was in 4-H," Huber recalled. "When I was a kid, my brother and I had big ideas that we wanted to go into farming. But my dad wasn't too thrilled, he has a trucking business."

Both Huber and his brother followed their dream, following different animal preferences though: his brother is a dairy farmer. A third brother, still in high school, hopes to join Huber in working with hogs.

Both a 4-H'er and FFA'er, Huber won several awards with his swine. He always exhibited the maximum number of market pigs allowed at each show, and at one point raised about 120 market hogs with his brother. He received proficiency awards in swine production from FFA and showed the grand champion hog at a Lancaster County 4-H roundup. Other FFA honors that Huber achieved include Star Greenhand, Star Chapter Farmer, Red Rose Degree, and Keystone Farmer Degree. In addition, he served the Grassland FFA chapter as vice president.

Currently the unit Huber manages in on an Amish farm, but he doesn't view the lack of electricity as a hindrance to his job. "People ask me how I do it without electricity," he said. "But I'm used to it. I'd worked for an Amish farmer before, and I use lanterns and propane for the heater and fan."

The hogs are kept in a renovated chicken house that has heavy curtains over the windows. The curtains roll up during hot weather to allow for cross ventilation.

Huber, who is paid a flat salary with bonuses based on production, has a weaning rate of 8 to 8½ and increasing, and a pigs per litter number of 10.

Being a Lancaster County native, Huber is concerned about psuedo rabies, and he hopes to learn more about national control measures while at the Institute. He also is looking forward to working with the Pennsylvania Pork Producers Council in promoting the industry.

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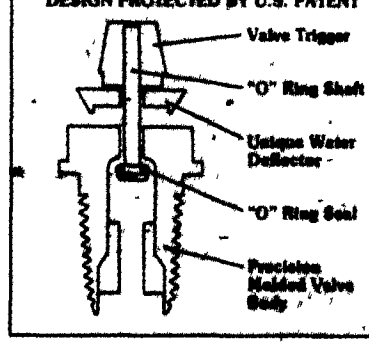

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Pesticide OK'd To Battle Slugs In Field Corn

HARRISBURG — Pennsylvania farmers confronted with heavy slug infestation in newly planted field corn can now use the pesticide Larvin 3.2 Thiodicarb to prevent crop loss.

State Agriculture Secretary Boyd E. Wolff said his department has applied to the Environmental Protection Agency for a crisis exemption to allow use of the insecticide against slugs.

Under emergency procedures, use of the pesticide is authorized as soon as application for an exemption is made.

The authorization is scheduled to end July 7, but Wolff said the Department will request a specific exemption to continue its use until the slug threat is past.

In his letter to EPA, Wolff said the "problem has erupted into an economically significant infestation in many counties." He said Penn State University entomologists have described infestation and damage as "a crisis situation."

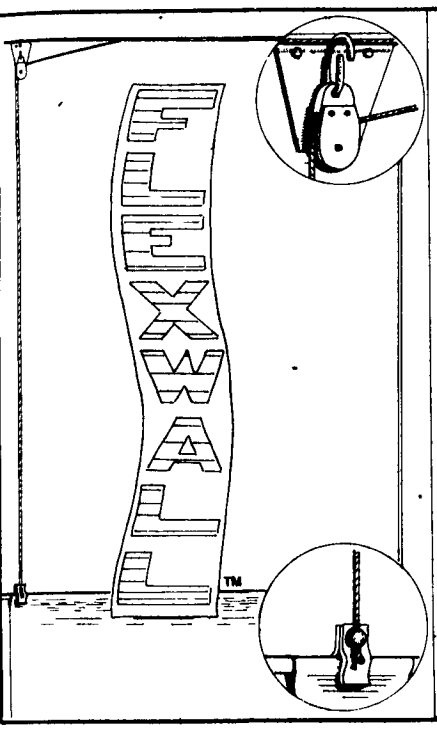
The Department's Bureau of Plant Industry estimates that up to 50 percent of the corn acreage in central parts of the state has been lost to slug damage, Wolff said. "Indications are that other areas under study may suffer as much as 20 percent loss."

Field corn is of major importance to Pennsylvania's agricultural economy. Corn grown for grain in the state is valued at approximately $200 million annually, while corn for silage accounts for nearly $150 million more in a normal year.

"The warm winter followed by extended rains in May and June have resulted in a proliferation of slugs, calling for emergency measures to counter the damage they cause," Wolff said. "The use of Thiodicarb will give our farmers a weapon to stem field corn losses."

He said the insecticide may be needed until an extended warm, dry period arrives to reduce the slug population to negligible levels.

The chemical preparation, which is authorized for use on field corn only in Pennsylvania, is Larvin Brand 3.2 Thiodicarb Insecticide/Ovicide, 2 percent bait. Directions for use are available from local Penn State Extension offices and the appropriate product labeling.



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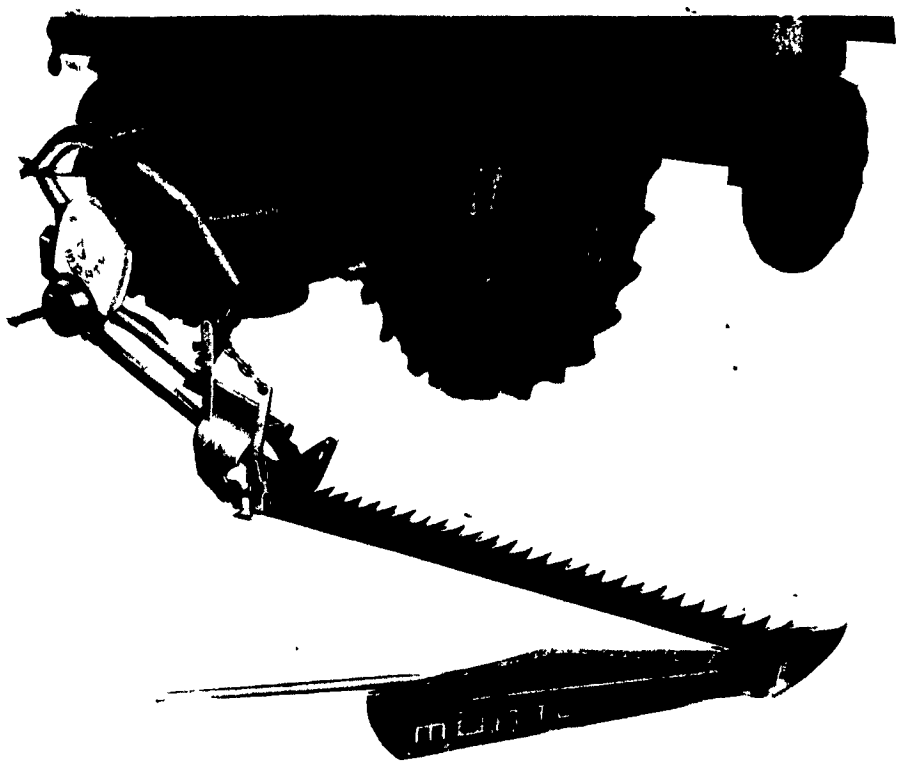

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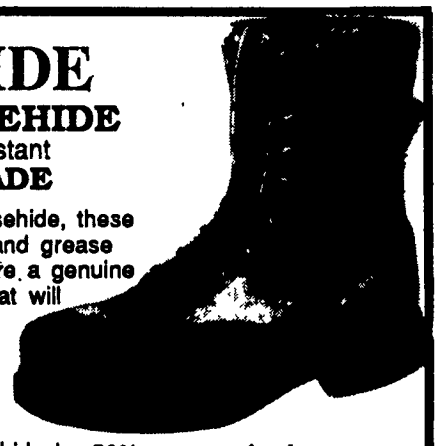

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New Cow Model

(Continued from Page A1)

Under the MCC system that started in 1975, herdmates were compared with daughters of a bull. These herdmates were determined on a five-month season--the freshing month, two months before and two months after the freshing month. The new cow model will use six two month seasons so that herdmates will all start lactations much closer together for the proof. In addition, grade animals will be treated separately from registered animals in the herd.

Offspring of the animal and her sisters will also be included in the cow model. This is possible only because of the increased capability of large computers in recent years. In the Holstein breed alone, you have 23 million simultaneous equations available to get the solution you need. The system is so comlex that you could not accomplish the cow model until recently.

Specht doesn't think you will see a lot of change in bull rankings, especially in those animals that have been proven through the bull stud systems where the daughters of a bull are recorded from a large number of different herds.

While Dick Barth, executive director of Pennsylvania DHIA, said they use the information given to them, the cow model is undoubtedly a step in the right direction. "I've been told by animal geneticists that it will be a significant improvement." Barth said. "The records will be more authentic and will more truly reflect the genetic background of the pedigrees."

Specht agrees. "Improvements have been made over the years as new programs were put into place," he said. "From 1962 to 1974 we had a herdmate system that had a lot of loopholes. And before that, from 1935 on, we had a daughter/dam system that got a proof if we had five daughers from five dams. Now we are not sure of a proof if we have hundreds and hundreds of records. But each advancement has improved our record system," Specht said.

In a National DHIA handbook, written by G.R. Wiggans and P.M. VanRaden from the Ag Research Service, USDA, Beltsville, MD, the mathematical description of the model includes: 1, identification of the factors that contribute to the amount of milk produced in a particular lactation; 2, an indication of how much of the variation betweeen records is contributed by each factor, and 3, an indication of how closely factors are related to each other. The model is the blueprint for the evaluations. It determines how the data will be translated into rankings.

The USDA-DHIA cow model describes a cow's lactation record as the sum of the effects of her management group, genetic merit, permanent environment, interaction of her herd and sire and unexplained residual. The new model does not include effects of age, length of lactation and number of milkings per day, because lactation records are adjusted for these factors prior to genetic evaluation.

Some of the information generated from the cow model includes: predicted transmitting ability; average standardized yield, averaged over lactations for cows and over daughters for bulls; predicted producting ability that factors in predictions of a cow's performance in future lactations, predictions of breeding value and permanent environmental and herd-sire interaction effects.

In addition, the cow model includes: yield deviation adjusted for management groups and daughter yield; parent average; reliability and an economic index that combines evaluations for milk and components weighted by product value calculated for modified contemporary comparision.

The animal model allows simultaneous genetic evaluation of bulls and cows with all relationships included. Previously computing constraints limited this approach to evaluation within herd.

Computers can aid greatly in breeding decisions, but subjective judgment on credibility of original data still is required. For data that follows the assumptions of the model, evaluations computed with the cow model offer the best predictions of future performance.

According to the most recent ABS Breeders Journal, the National Holstein Association will implement a new formula for Total Performance Index (TPI) which will include an udder composite score for the new 1989 sire summary.

This new method of calculation will have a ratio of 2:2:1:1 for fat pounds, protein pounds, type (PDT), and udder composite score, respectively. The new formula will replace the current TPI formula of 2:2:1 for fat pounds protein pounds and PDT. The TPI change will reduce emphasis on production from 80 percent to 67 percent while emphasis on type increases from 20 percent to 33 percent.

The udder composite score is relatively new and may be unfamiliar to many dairy prodeucers. Essentially, udder composite scores allow easier comparison of bulls for total udder improvement. Udder traits included in the composite score are: depth, front teat placement, cleft, rear udder height, rear udder width and fore udder attachment.

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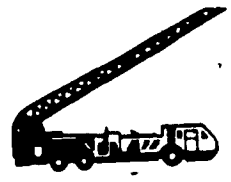

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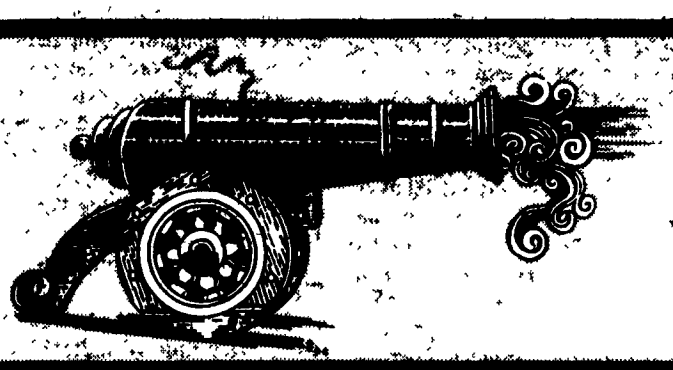

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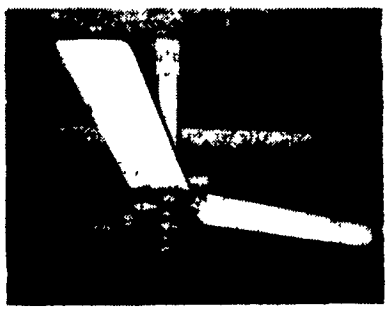

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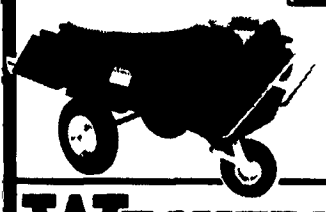

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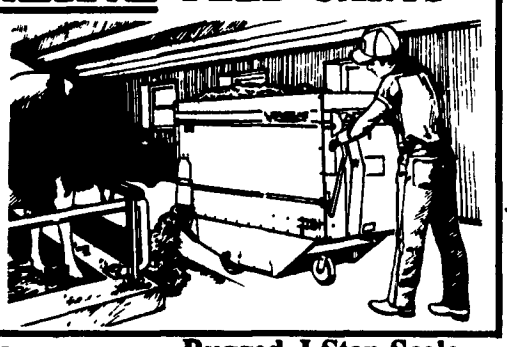

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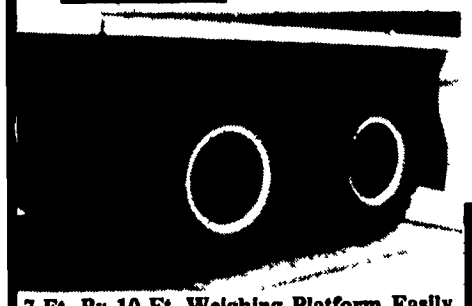

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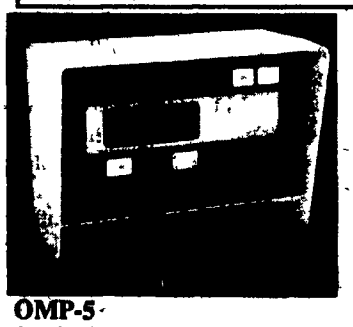
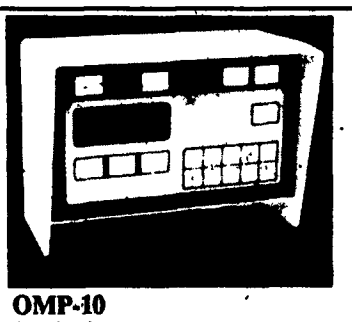
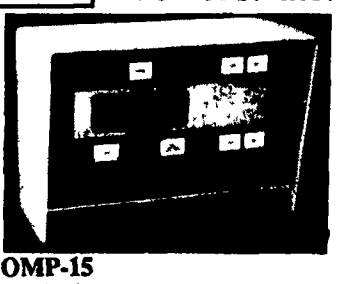


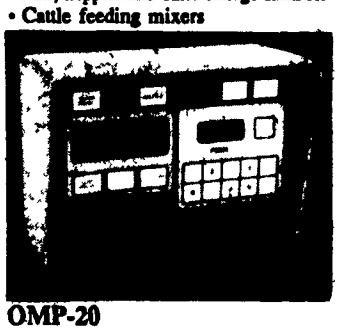
OMP-5
Applications
- Universal/animal scale
- Platform scales
- Bins, hoppers and other storage facilities
- Cattle feeding mixers



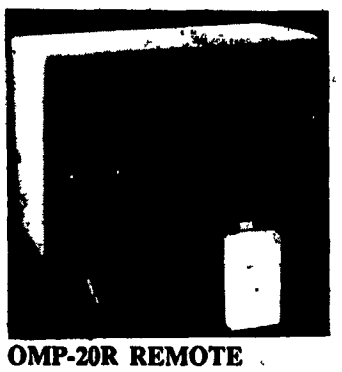
OMP-10
Applications
- Cattle feeding mixers
- Industrial batch weighing



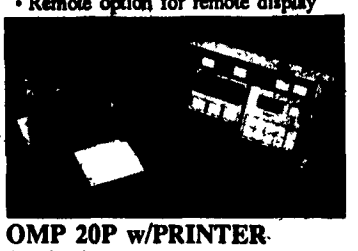
OMP-15
Applications
- Platform and universal/animal scales
- Bins, hoppers and other storage facilities
- Manual batching procedures
- Weighing situations where the accumulating feature has an application
- Printer option for batch or other weighing applications
- Remote option for remote display



OMP-20
Applications
- Cattle feeding mixers
- Grinder/mixers
- Industrial batching situations requiring remote options and continuous display of the preset amount



OMP-20R REMOTE
Applications
- Cattle feeding mixers
- Other situations requiring remote display



OMP 20P w/PRINTER
Applications
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- Platform or universal/animal scales where recorded net weights are needed

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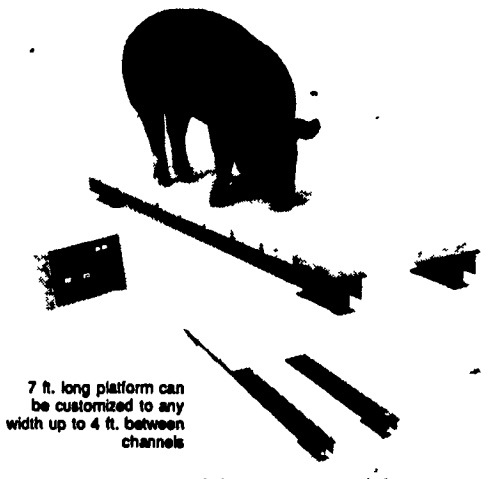

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Criders Named Atlantic's 1989 Outstanding Young Cooperators

SOUTHAMPTON (Bucks Co.) — Daryl R. and Brenda J. Crider, St. Thomas, have been named Atlantic Dairy Cooperative's 1989 Outstanding Young Cooperators, it was announced by President Robert B. McSparran.

The Criders were among 16 contestants competing for the title at the 19th annual Pennmarva Young Cooperator Contest. The three-day program was held June 19-21 at the Rosslyn Westpark Hotel in Arlington, Va.

Daryl and Brenda Crider operate a 400-acre, 214-head Holstein farm near St. Thomas, Pa.They are in partnership with Daryl's parents.

Average annual production stands at 18,403 pounds of milk and 688 pounds of fat on 100 cows. Other livestock include chickens and a horse.Crops grown are alfalfa, corn, wheat, barley, timothy hay, sorghum, oats, and rye.

Daryl is a graduate of James Buchanan High School. Brenda graduated from St. Thomas High School. Daryl is responsible for all decision making and management of the farm. Brenda helps out with record keeping involving the cattle. In addition, she is a beauty consultant for Mary Kay Cosmetics.

The Criders have two children. They are members of the Grace Brethren Church of Chambersburg and are involved in a variety of music-related activities. In addition to singing at worship services, they also sing at weddings and community events. Brenda and Daryl are members of the St. Thomas Elementary School Parent-Teacher Association, and they participate in a YMCA co-ed volleyball league. Brenda is also treasurer of the Franklin County Farm Women's Group No. 15, and Daryl is a member of the Pa. Farmer's Association and the local young farmers group. In 1988, Daryl was named the regional winner in the Pa. Young Farmers "Outstanding Young Farmer Under 30 Award."

In addition to the Outstanding Young couple, four runners-up were named. They are: Mildred L. and James L. Widmann, Oxford, second place; J. Martin and Sandra J. Harnish, Willow Street, third place; Jeffrey L. and Linda L. Grove, Shippensburg, fourth place; and William E. and Loni R. Myers, Newburg, fifth place.

Mildred L. and James L. Widmann

Mildred "Millie" and James "Jim" Widmann operate a 219-acre, 98-head Guernsey farm near Oxford, Pa. The Widmanns are in partnership with Millie's brother, Axel Linde.

Average annual production at Lindenhof is 16,634 pounds of milk and 735 pounds of fat on 53 cows. Crops grown include corn, alfalfa, alfalfa grass mix, barley, soybans, Sudan grass, and clover. They also raise three Black Angus/Guernsey cross cattle.

Millie is a 1976 graduate of Solanco Senior High School and a 1978 graduate of the State University of New York, Cobleskill Ag & Tech School. Jim graduated from Central High School in 1979 and is currently taking continuing education classes at Millersville University. On the farm, Millie is responsible for milking, calf-raising, feeding, record keeping, and general maintenance. Jim is a unit technician for Atlantic Breeders Cooperative and does all the breeding at Lindenhof.

The Widmanns attend Smithville Church of God. Millie serves on the advisory committee for the Solanco High School Ag Department. Both she and Jim are active in the Solanco Young Farmers Chapter and the local, state and national Guernsey Associations. Millie is both a former Pennsylvania and National Guernsey Queen. The Widmanns also serve on the Atlantic District 3 Dairy Bar Committee, which participates in the Solanco Fair.

J. Martin and Sandra J. Harnish

J. Martin and Sandra "Sandi" Harnish operate a 130-acre, 65-head Holstein farm near Willow Street, Pa. They are responsible for all decision making on the farm, which is owned by Martin's parents.

Average annual production at Middle Willow Farm is 18,300 pounds of milk, with a 3.86 percent butterfat test on 39 cows. A variety of crops are grown, including corn, hay, barley, soybeans, tobacco, sweet corn, and fruits and vegetables -- watermelons, pumpkins, potatoes, cantaloupes, and orchard fruit. They also raise steers and AKC cocker spaniel dogs.

Martin is a 1972 graduate of Penn Manor High School. Sandi graduated from high school in 1971 and earned a bachelor's degree in sociology and social work from Eastern Mennonite College in 1975. Martin's farm responsibilities include equipment maintenance, field work, herd health, and breeding. Sandi's work involves record keeping, calf-raising, management of an on-farm produce stand, and raising AKC cocker spaniels. They both milk mornings and evenings.

The Harnishes have two children. They are active in their church and have hosted foreign farm trainees through the Mennonite Central Committee. Martin is a substitute Sunday School teacher, and Sandi is involved in a "mother's morning out" program and Vacation Bible School. Martin is president and assistant chief of the West Willow Fire Company and Relief Association, and a member of the Willow Street Fire Company and Pequea Township Task Force Committee. Sandi is a director of the West Lampeter Community Fair Board and is a member of the West Willow Ladies Auxiliary. They are both members of Atlantic Breeders Cooperative, Agway, the local and state Holstein Associations, and the Lancaster County Fruit Growers Association. Martin has served as a delegate and secretary of the Atlantic West Lampeter Local.

Jeffrey L. and Linda L. Grove

Jeffrey "Jeff" and Linda "Lin" Grove operate a 325-acre, 211-head Holstein farm near Shippensburg, Pa. They are in partnership with Jeff's brother.

Average annual production at Gro-Lan Farms is 15,683 pounds of milk, with a 3.8 percent butterfat test on 107 cows. Crops include alfalfa, corn, wheat, and rye.

Jeff graduated from Shippensburg Area Senior High School in 1974. Lin graduated from Chambersburg Area Senior High School in 1973. On the farm, Jeff is responsible for milking, equipment repair, field work, hired help, general farm maintenance, and care of the young stock. Lin helps with the milking, running errands and cleaning the milking equipment. She is in charge of selling sweet corn and garden produce from the farm.

The Groves have two children. They are active in their church, serving as youth advisors, Sunday school teachers and volleyball team members, among other activities. Jeff is a member of the Franklin County Extension board, is vice president of the Capital Region Extension board and serves on the Pa. Council of Cooperative Extension Association board. They are members of the Pa. Farmer's Association, the Pa. Young Farmers Association and the Franklin County Soil and Conservation Association. Also, Lin is vice president of the Franklin County Society of Farm Women #17 and is secretary of the Mt. Rock Care & Share Center board.

William E. and Loni R. Myers

William "Bill" and Loni Myers operate a 295-acre, 146-head Holstein farm near Newburg, Pa. They are in partnership with Bill's parents.

Average annual production at Glenbern is 18,566 pounds of milk and 707 pounds of fat on 68 cows. Crops include corn, alfalfa, mixed hay, barley, and oats. They also raise four steers.

The Myerses are both graduates of Shippensburg Area Senior High School; Bill in 1974 and Loni in 1979. Bill's farm responsibilities include breeding, feeding, herd health and calf registration. Loni is a part-time secretary at the Shippensburg University Frehn Center for management. When not scheduled to work, she helps with after-milking chores.

The Myerses have one child and are expecting their second in August. The church activities include choir, lay leader, administrative board, Council of Ministries, substitute teacher, and nursery aid. They are active members of the Newburg-Hopewell Fire Company; the Pa. Farmer's Association, of which Loni is president of the PFA Advisory Council; Atlantic Breeders Cooperative; Pa. Holstein Association; and the Cumberland County Holstein and Farmers Associations.

As the top five winners, these young farmers will be named to Atlantic Young Cooperator Consultant Committee for a three-year term. They will join the 1987 and 1988 winners in developing and planning Young Cooperator activities for the coming year.

Additionally, the Criders and the Widmanns will attend the National Milk Producers Federation's annual meeting, Nov. 26-30, in Nashville, Tenn. The Harnishes, Groves and Myerses will attend the American Institute of Cooperation's summer institute, July 24-27, in Indianapolis, In.

The contestants, representing Atlantic's membership districts, were judged on their knowledge of dairy issues, farming practices, leadership, poise and speaking ability. Judges for the contest were John Piwowar, a Fayette County dairy farmer; Rose Dillner, former chairman of the Elementary Physical Education Department at Chambersburg School; and Porter Little, senior vice president and region manager of the Baltimore regional office of CoBank-National Bank for Cooperatives.

Atlantic Dairy Cooperative, which represents 3,700 dairy farm families in a seven-state region, established its Young Cooperator program in 1968. The program's emphasis is on cooperative education and leadership development.

Winners of Atlantic Dairy Cooperative's 1989 Young Cooperator Contest are, from left, Daryl and Brenda Crider, Outstanding Young Cooperators; Mildred and James Widmann, second place; J. Martin and Sandra Harnish, third place; Jeffrey and Linda Grove, fourth place; and William and Loni Myers, fifth place.

Robert Yonkers Named PSU Dairy Marketing Specialist

UNIVERSITY PARK (Centre Co.) — My newsletter this month will be used to introduce you to Bob Yonkers, our new extension specialist in dairy marketing. Bob joined our faculty on June 12, arriving from Texas A. & M. where he just completed his Ph.D. program in agricultural economics. His dissertation there is titled **Impacts of Exogenously-Determined Variables on Dairy Farms: A Simulation Modeling Approach**, and had as its purpose to evaluate the potential farm-level impacts of BST on income and survival, on the structure of the dairy industry, and on the regional distribution of milk production.

Bob was born in northern New Jersey (not far, coincidentally, from Yonkers, New York), in 1956. In 1979 he received a B.S. degree in dairy science at Kansas State, then in 1981 a Master of Agriculture in dairy science at Texas A. & M. While in New Jersey, at Kansas State, and at Texas A. & M., Bob worked in various capacities on commercial dairy farms and university dairy centers, gaining considerable hands-on experience in the production of milk. At Kansas State Bob was a member of the intercollegiate dairy cattle judging team, and at Texas A. & M. was coach of the intercollegiate dairy cattle judging team there. He remains an Approved Judge by the Texas Purebred Dairy Cattle Association.

During the period between receipt of his Master of Agriculture and the completion of his Ph.D. program, Bob worked on a variety of projects on dairy marketing and policy in the Agricultural and Food Policy Center at Texas A. & M. Among his activities there were studies involving multiple milk component pricing, the effects of the milk diversion and dairy herd buyout programs on the structure of the dairy industry, dairy plant location decisions, and the market for whey products.

At Penn State, Bob's appointment is 75 percent extension, 25 percent research. The primary focus of his efforts in both these areas will be dairy marketing and policy economics. His office address is Room 1 Weaver Building and his office phone is 814-865-2561.

Norman Joins AJCC

REYNOLDSBURG, OH — Dr. Alfred W. Norman has been hired as the Superintendent of Records for The American Jersey Cattle Club, announced Maurice E. Core, the Executive Secretary. Norman will begin his duties overseeing the genetic programs of the AJCC on July 1, 1989.

Norman has served the last six years as an Extension Dairy Specialist for New Mexico State University. While there he initiated a training program for new DHI Supervisors and conducted annual conferences for them. He also conducted training programs for vocational agriculture instructors on many aspects of dairy farm management. Norman's programs as Extension Dairy Specialist at New Mexico State University and previously at the University of Nevada at Reno have emphasized record utilization for herd management. He has stressed productive culling rather than involuntary culling to improve profitability.

Norman was named as Honorary State Farmer by the New Mexico Future Farmers of America in 1988 and received the Nevada Dairy Producer's Council Service to the Dairy Industry Award in 1983. He is a member of the American Dairy Science Association, American Society of Animal Science, and New Mexico Extension Specialist's Association. Dr. Norman and his wife Susan have two children.

For additional information, contact The American Jersey Cattle Club - Kurt Lyon (614) 861-3636.

Keystone Farm Credit

(Continued from Page A1)

Prior to this promotion, he was Branch Manager of the Hegins (Schuylkill Co.) office and a member of the Credit/Audit and Review Division of Keystone Farm Credit, ACA.

The Lancaster branch serves approximately 700 farmers and rural property owners with short-, intermediate- and long term loans as well as other varied financial products and services. Of Keystone's $350 million in outstanding loan volume, the Lancaster branch generates approximately $80 million of that total.

Keystone Farm Credit, ACA was formed at the beginning of the year through the merger of three southeastern Pennsylvania Farm Credit Services. With offices throughout fifteen counties, Keystone has over 5,000 member/stockholders.

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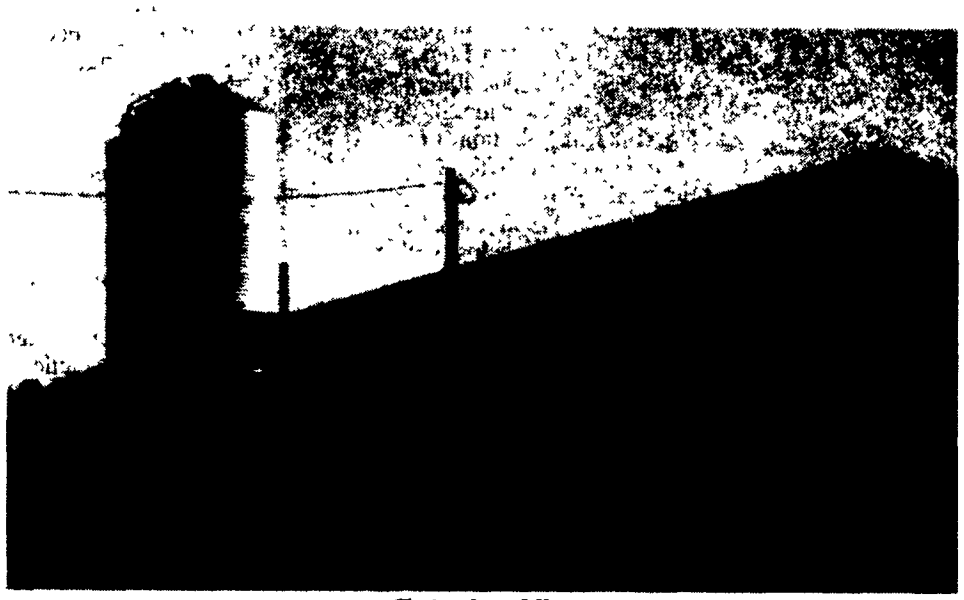

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Farmland Trust Welcomes Preserve Director

LANCASTER (Lancaster Co.) — The Lancaster Farmland Trust recently welcomed Tom Daniels as the new Director of the Agricultural Preserve Board. Alan Musselman, Executive Director of the Trust, praised Mr. Daniels' extensive experience, credentials and commitment to farmland preservation, and congratulated Karen Weiss for her able leadership and independent staffing during the past year. Musselman also reaffirmed the Lancaster Farmland Trust's pledge to "fully and enthusiastically support the Agricultural Preserve Board and the Board of County Commissioners in their farmland preservation efforts. We are pleased to be able to work cooperatively and with a dedicated staff and we hope that our combined public and private efforts in farmland preservation will more than double our effectiveness in saving this countryside."

The Lancaster Farmland Trust is a private, non-profit, member supported organization dedicated to preserving Lancaster County farmland. The Trust preserves land through conservation easements, acquiring farms for protection and resale to farmers, and maintaining a farm registry, as well as providing consultation services when needed. The Trust is able to work with a great deal of flexibility due to its private, non-profit status.

The Lancaster Farmland Trust also cooperates with the Agricultural Preserve Board in its efforts to preserve farmland. The Agricultural Preserve Board, a public organization appointed by the Board of County Commissioners, purchases conservation easements and helps to set up Ag. Security Areas.

Lancaster Farmland Trust President, Daniel C. Herr, noted the benefits of public and private organizations working toward farm preservation and said, "In the future we hope to re-establish a strong and successful public-private partnership characterized by mutual support and cooperation." "The Trust," Herr said, "will soon embark upon a major membership and finance drive and hopes to receive support and endorsement for our private preservation efforts and membership growth from the Agricultural Preserve Board."

The Lancaster Farmland Trust is located behind the Lancaster Public Library at 128 East Marion Street. For further information, call 283-0707.

Adoption Of Three-Year-Old Class To All Shows

STATE COLLEGE (Centre) — The Pennsylvania Holstein Show Committee has adopted the Junior Three Year Old Class for all five Regional Championship Shows and the Fall Championship Show for 1989.

The Split Three Year Old Classes will now read as follows:

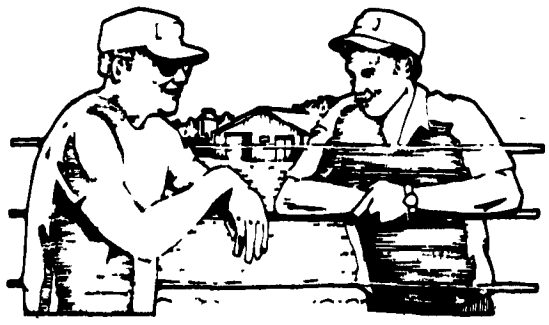
Junior Three Year Olds: Born — March 1, 1986 — August 31, 1986.

Senior Three Year Olds: Born — September 1, 1985 — February 28, 1986.

The Junior Three Year Old Class was shown with much success at the 1989 Spring Show. With its success the Show Committee decided to continue the class for the remainder of 1989.

If you are making entries for a Regional Championship Show or the Fall Show, please take note of this class change for 1989.

Dairy Farmers Like To Talk To Other Farmers About FERTRELL



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Ron Wood
Gor-Wood-D Holsteins
Mansfield, PA

"The main reason we use Rumi-Cult 40 is because it's a natural product Our cows are much healthier, they make better use of their feed, and don't have the digestive problems we had with other feeding programs. We are very pleased with the increase in milk production and our lower vet expenses."

Aquilla Yoder
Belleville, PA

"We have been using Fertrell's feeding program with our milking herd for the past 2 years and we can say it's the best program we have ever used. Our production has increased, along with a 2 point jump in butterfat test. Herd health has been much better Udder edema in our fresh cows has been reduced and we have been able to breed our cows back with increased efficiency."

Kore J. Peachey
Milroy, PA

"Fertrell's Rumi-Cult 40 has really helped our herd maintain a desirable butterfat test throughout the year, even when feed changes were made! Our cows do well under the stress conditions of high production. Herd health improved when we started following Fertrell program Digestive problems decreased and our breeding efficiency improved "

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Belleville, PA

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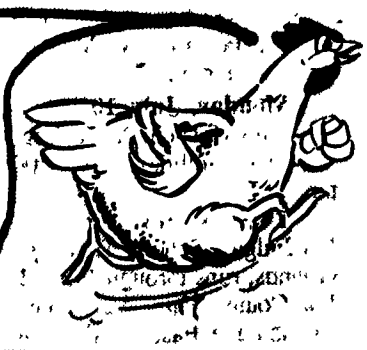

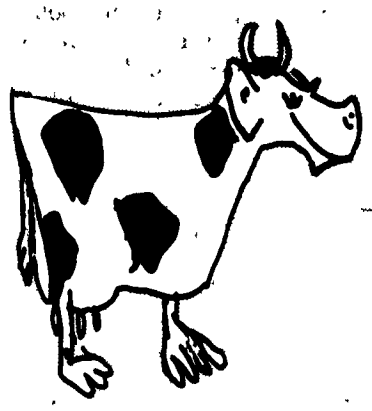

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More Milk From Younger Cows

BY
GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, DE. — The average age of our dairy cows 10 years ago was 54 months, and the average Delaware Holstein DHIA cow produced 14,952 pounds of milk per year. Today, the average age of our cows is 48 months, while average production is at 17,907 pounds of milk. We have increased milk per cow by 20 percent, but our cows are 12 percent younger. And 48 months is pretty young, considering that we do not get the first drop of milk until our cows are 27 months old in average. This leaves us an average production time of 21 months, or only slightly more than two lactations of 305 days each.

During these 21 months our cows are expected to pay back the 27 months of being raised as herd replacements, in addition to making us a profit! Are these last 10 years part of a trend? If we further succeed in more milk per cow, at the same time will we suffer further declines in average age? Where is the cutoff point where it will be uneconomical to milk cows because they leave the herd before they could pay back the costs of replacement and make a profit in addition? And this assumes that we will have 10 months lactation within the 21 months of production, which is not the case. The average calving interval is at 13.9 months, or almost 2 months beyond the ideal 305-day lactation length.

What this means is that our cows are, more often than we like it, reproductive failures after calving. Theoretically, they should be able to conceive for the next lactation between 30 to 60 days after calving. But our average days "open," that is before conceiving again, are 130 days!

Is this part and reason of the trend to younger cows in our herds? Is this reproductive failure causing cows to leave the herd before they can make a profit? Is this due in part to the increasing demand and stress of higher milk per cow, year after year?

Many people in the dairy industry, especially in the veterinary portion, think so. Thus, does that mean that eventually our cows will concentrate their resources physiologically and nutritionally on milk production so much that they have none left for reproduction? When, then do we get our future herd replacements, if our cows become worse reproductive failures year after year?

Should we not start rethinking our breeding program in the face of these facts? As dairy farmers, dairy geneticists, dairy nutritionist and artificial insemination stud managers, we have been extremely successful in concentrating on one goal: more milk per cow. We have proven that concentrating on a single goal results in faster progress than breeding for several goals simultaneously. In 10 years, we have achieved 20 percent progress in milk per cow per year. But we have lost on regularity of reproduction and on economical longevity of our cows, brought on by more milk production, to the point where the diminishing returns are beginning to concern us.

Should we not pause and re-examine our one-goal breeding preference and policy? The Norwegians have done just that, and they sound happy and confident about the results. They have always had an outstanding world reputation in dairy cattle genetics, and they have decided to use a total index or "Total Breeding Value," as they call it, instead of a single goal (milk).

They have admitted that heritability for milk yield is much higher than for reproduction and health. Even so, they have been unwilling to exclude these important considerations from their breeding program. The U.S. sire evaluation system calculates predicted difference (PD) values for milk or fat or protein or type scores and some combination of these. But most U.S. dairy people use PD milk for their breeding program because the other values are correlated with milk to some extent.

The Norwegians, on the other hand have developed the idea of the Total Breeding Value. Thanks to today's computers, they systematically collect many data on their future bulls in their young sire proving program, not only on milk, fat, protein and type scores, but also on nine other reproductive and health concerns. They then incorporate all these data into the Total Breeding Value index for each bull and decide on that basis whether he will be released to the dairy industry for general use or not.

In the attached table is a list of the data categories and their relative importance within the index. The Norwegian dairy industry has called this approach very successful in achieving progress in reproduction efficiency and health of their dairy cows, not just in progress of more milk per cow. Should we not re-examine their data in light of our recent trends and rethink our breeding program ultimately for more profits on our dairy farms in the long haul, too?

Farm Calendar

(Continued from Page A10)

Farm & Home Center, 7:00 p.m.

Friday, July 7

Eastern Pennsylvania Junior Holstein Judgdin School, Lancaster County, noon to noon July 8.

Keystone Ram & Ewe Show, Ag Arena, Penn State, University Park, 8:30 a.m.; sale 9:30 a.m. Saturday.

Saturday, July 8

Clarion Co. Town & Country Day, Ronald McHenry Farm, Knox.

Keystone Ram & Ewe Sale, 9:30 a.m. Ag Arena Penn State

Sunday, July 9

Jackpot Steer Show, Somerset County fairgrounds, Meyersdale, 1:00 p.m.

Monday, July 10

Blair County Holstein Picnic, Legion Park, Hollidaysburg, 7:00 p.m.

Tuesday, July 11

PDCA Judging School, Troy fairgrounds; runs through July 12.

Talbot County Fair, Ag Center, Hiners Lane, Easton, Md.; runs through July 13.

Wednesday, July 12

Baltimore County 4-H Fair, Baltimore County fairgrounds, Timonium, Md.; runs through July 16.

Pennsylvania Vegetable Growers Association summer vegetable-marketing tour, depart from King of Prussia, 4:15 a.m.; call 717/473-8468 for more information.

Thursday, July 13

Lycoming County Fair, Hughesville; runs through July 22.

Friday, July 14

Kent County 4-H Fair, Kent Ag Center, Old Nike Base Site, Tolchester, Md.; through July 16.

Caroline County Fair, 4-H Youth Park, Williston, Md.; runs through July 16.

Saturday, July 15

Pennsylvania Cattlemen's & Colonial Charolais Association Field Day, Ray Grimes farm, McKightstown, 9:00 a.m. For information, call Dr. Wilson at 814/863-3659.

Sunday, July 16

Pensupreme Ice Cream Festival; Lancaster Square, Lancaster, 1:00 p.m. to 5:00 p.m.

Allegany Ag Expo, fairgrounds, Cumberland, Md.; continues through July 22.

National Junior Angus Show, Louisville, Ky.; runs through July 20.

Cattlemen's Day To Take Place In Adams County

UNIVERSITY PARK (Centre Co.) — The 15th annual Pennsylvania Cattlemen's Summer Field Day will be held at Ray and Mary Grimes' South Mountain Farm in McKnightstown near Gettysburg on Saturday, July 15.

Open to large and small-scale beef producers, 4-H and FFA members and everyone else with an interest in cattle, the day will feature tours, discussions and family fun. Events will start at 9:30 a.m. Admission is free.

Highlights of the field day include free tours of historical sights and area farms, including the Gettysburg Battlefield and the Eisenhower Farm, or a visit to the Mason-Dixon Farm, which is home to a 1,300-head dairy and features innovations in field crop management, methane generation and waste recycling.

Other events include a panel discussion among several beef producers who will discuss problems and opportunities in beef production as well as demonstrate irrigation, hoof trimming and fencing methods. Sponsors will also conduct a judging contest.

Participants are invited to taste the traditional Keystone Eye Steak on a Roll, which will be served at lunch for only $2. "Where else can you get a ribeye steak for so little? We all expect a good turn-out," says John Comerford, assistant professor of animal science at Penn State and one of the field day coordinators.

The field day is sponsored by the Pennsylvania Cattlemen's Association, in cooperation with the Penn State Department of Dairy and Animal Science, the Adams County Beef Producers Association and the Pennsylvania Charolais Association. For more information, contact John Comerford or Lowell Wilson in the Department of Dairy and Animal Science at Penn State at (814) 863-3661 or (814) 863-3659.

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Awards and Highlights Of American Guernsey Association Meeting

REYNOLDSBURG, OH. — The American Guernsey Association (AGA) held its national convention May 19 to 22 in Rochester, New York. "Guernseys Shine in '89" was the theme for the four-day event, during which Guernsey breeders were recognized for their accomplishments.

Two of the most prestigious awards any Guernsey enthusiast can receive are the Master Breeder and Distinguished Service awards. George Fowler Sr. of Butler Hill Farm in Saluda, South Carolina, became the fourth recipient of the Master Breeder Award. During the past 29 years Fowler along with his wife Ethel and son George, have developed 65 Excellent cows with over 90 percent of these animals carrying the Butler Hill prefix. The May 1989 appraisal resulted in 14 Excellents, seven of which were new Excellents, and 56 Very Goods. This Double Gold Star Breeder's current RHA is over 14,000 pounds of milk. Fowler retired this year from the AGA board of directors after 11 years of dedicated service.

A 10-year AGA board member, Myron Erdman of Chenoa, Illinois, received the Distinguished Service Award.

Four senior members won the five national production awards. A senior two-year-old cow earned two national production honors. The New England GBA Award recognizes the breed's highest 305-day, two-time, mature equivalent (305D-2X-ME) milk record for 1988. The Nyala-Bedford Award is given to the two-year-old cow with the highest 305D, 2X, ME milk production. Lindenhof Bonus J Tele Xenia, bred by K.D and Elsie Linde of Oxford, Pennsylvania and now owned by the Linde children Axel Linde and Millie Linde Widmann attained both of these awards.

The Tarbell Trophy is awarded to the highest ME butterfat record. Ranked second in the breed with a Cow Production Index (CPI) of +435, Rozelyn Ables Jackie earned this trophy for Leon Zweegman of Rozelyn Farm in Lynden, Washington. Her lactation of 5-08 305D 25,870M 5.1% 1,310F* 3.8% 979P* converts to 1,271F on an ME basis.

Two living lifetime production awards are presented annually. This year's recipient of the Liebers Trophy for milk production went to Rudanks Jay Arnie. This Butler Hill Dari Jay-Twin daughter has lifetime totals of 231,450 pounds of milk and 10,723 pounds of butterfat in 4,188 days. With nine national class-leading records to her credit, her best record came at 10-07 when she produced 28,950M 4.6% 1,344F* 3.6% 1,053P* in 365 days. She is owned by Rudolph Mitchell of Saluda, South Carolina.

Valley Set Corp Hildie produced 11,065 pounds of butterfat in 4,356 days to win the Valley Set Award. This award honors the cow with the most lifetime butterfat. Ron Wenger of Goshen, Indiana, was both the sponsor and recipient of this year's award.

Nine Guernsey breeders from around the country competed in the National Outstanding Young Guernsey Farmer Contest. California's Walt Kessler of Galt won the Harding Watch Award and the $750 prize. Kessler is herdsman and general manager of Bay Meadow Farms. The 230-cow, 1988 rolling herd average (RHA) was 14,304M 4.8% 683F 3.6% 514P.

From the eastern shore is first runner-up John B. Schnebly of Clear Spring, Maryland. The 1988 RHA on Crown Stone Farm's 67 cows was 14,231M 4.4% 630F 3.5% 500P. John, a Maryland GBA board member, farms with his brother and father and their families. Finishing from second to fourth runner-up, respectively, were David L. Anderson of Up The Creek Farm in Lester Prairie, Minnesota; Tim and David Haynes of Richland Farm in Auburn, Indiana and C. Wayne Blades of Waymar Guernseys in Crane, Missouri.

Junior members from 10 states competed for this year's National Outstanding Guernsey Youth Award. Contestants were judged on scholastic achievements as wll as dairy and extra curricular activities. Roger Hunker, the 21-year-old son of Merle and Catherine Hunker of Tiffin, Ohio, received the $500 Colebank Scholarship for winning this contest. First Runner-Up Michael Hurst, an OSU dairy science major enrolled in the honors program, is also active in his state junior GBA organization. Both of these young men plan to work in the dairy industry while maintaining Guernsey dairies.

Eleven junior members from seven different states won National Junior Gold Star Breeder certificates. To receive this designation, the junior member must be the sole breeder and owner of the cow. The junior members owning animals which met this criteria include Catherine L. Littlefield of Watertown, New York (five cows); Herby D. Lutz of Chester, South Carolina (four cows); Jeffrey W. Lambrecht of Bedford, Indiana (four cows); Brent Clements of Stoddard, Wisconsin (two cows) and with one cow each; Aaron M. Lancaster of Ferndale, Washington; Steve Sywassink of Letts, Iowa; Rob Enos from Ferndale, California; Elizabeth and Alison Littlefield of Watertown, New York; Jeremy Lambrecht of Bedford, Indiana and Todd A. Riggs of Evansville, Indiana. Once a junior member has five animals qualify for Junior Gold Star Breeder awards, he receives a Junior Progressive Breeder Plaque. This year's recipients of the award included Jeffrey Lambrecht, Catherine L. Littlefield and Herby D. Lutz.

Ten individual cows owned by junior members placed in the top five of the 22nd Annual Junior Production Contest. The awards are given based on 305D-2X-ME records. The only individual owning more than one winner was Clint Laesch of Bloomington, Illinois. First for milk and protein was Shadylawn CA Vanita with 3-07 24,942M 821P owned by Aaron Lancaster of Ferndale, Washington. Other individual winners were: Justin McMurray of Eighty Four, Pennsylvania, Twin Brook Fashion Daffodil, 1,062F, fifth for butterfat; Adam Messix of Chestertown, Maryland, Pemberton TF Iris, 2-07 23,950M, fourth for milk.

Another production category is for a junior member's best group of three cows based on milk, butterfat and protein. Seven groups placed in the top five in these three categories. The junior member and the average on his or her three cows follows:

Aaron Lancaster, 21,573M 725P, first for milk and protein; Clint Laesch, 21,138M 1,083F 704P, first for butterfat, second for milk and protein; Todd Laesch, 19,337M 1,008F, second for butterfat and fifth for milk; Herby D. Lutz, 20,547M 896F 646P, third for milk, fourth for butterfat and fifth for protein; Erik Nelson, 19,710M 957F 674P, third for butterfat, fourth for milk and protein; Katie Nelson, 847F 683P, third for protein and fifth for butterfat; Janice Garber, 598P, fifth for protein.

Turning to dairy industry facts and figures is the Quiz Bowl contest which features AGA junior members in a double elimination competition. The Indiana team of Todd Riggs, Michael Hurst, Kent Wenger of Goshen, Pam Miller from Huntington and coached by Lee Riggs won the national title. The only team to beat the Hoosiers was Pennsylvania. Alan Kozak of State College coached the four-member team of Beth Clark from Bedford, Tracy Kerber of Herminie, Justin McMurray and Jennifer Sulkosky from Derry who placed second in the overall competition. A New York team and a junior team from Pennsylvania also competed.

Wisconsin's Heidi Jean Knapp of Hartford was crowned the 1989 National Guernsey Queen. This University of Wisconsin-Madison senior is active in the student National Agri-Marketing Association chapter, the Badger Dairy Club and Ag Campus Student Council. The national Guernsey princess is Angelique McDonald of Green Slopes Farm in Imler, Pennsylvania. This high school senior and 4-H and FFA member is just concluding her county dairy princess reign. She plans to pursue an auctioneer career and work with Guernseys.

The American Guernsey Association is the national member organization for the registration and promotion of Guernsey cattle and is headquartered in Reynoldsburg, Ohio.

Milk Producers Honored As Five-Year Equity Investors

REYNOLDSBURG, OH — The efforts of 38 milk producers to bring a market-oriented milk pricing system to the United States dairy industry were recognized June 16th at the Annual Meeting of National All-Jersey Inc. in Cedar Rapids, Iowa. The 38 were recognized for their long-time support and promotion of National All-Jersey's Equity Program.

National All-Jersey's Equity Program was started in 1976. It is funded by forward thinking milk producers. The Equity Program promotes the nationwide adoption of Multiple Component Pricing (MCP).

1988 saw much progress toward the furthering of Multiple Component Pricing. On April 1, 1988, the first Federal Milk Marketing Order implemented a MCP plan. Approximately 60% of the nation's dairy farmers are eligible to participate in voluntary MCP programs.

The 38 five-year investors join 588 other milk producers who have previously been recognized. This year, National All-Jersey Inc. is recognizing the following.

California: James Ahlem, Hilmar.

Idaho: Kurt Alberti, Wendell; Marvin Duggan, Buhl; Monte & Vicki Metsker, Buhl; Charles, Orcutt.

Iowa: Charles F. Hawkins, Cascade; Erwin Hennings, Waverly; Richard W. Pace, Wyoming.

Maryland: Harvey E. Summy, Grantsville; Edwin Yoder, Grantsville.

Michigan: Hapalson Jersey Farm, Fowlerviller.

Minnesota: Edna M. Harrold & Children, Bingham Lake; Roger Hosfield, Medford; Marbl Jerseys, Bruno; Marcella J. Pirila, Finlayson; Gayle Rittmiller, Menahga; George Stewart, Oak Park; Twin Oaks Farm, Eyota.

Nevada: Newell J. Mills, Fallon.

North Carolina: David W. Chapman, Taylorsville; Thomas F. Colvard, Jefferson; Ray Elmore, Statesville; Roten & Marley, West Jefferson.

Ohio: Tom Cooperrider, Croton.

Pennsylvania: Jacob J. Kinsinger, Meyersdale; Roy S. Kinsinger, Salisburg; Richard Tickner, Mansfield; Paul J. Yoder; Meyersdale; Lewis A. Zook, Meyersdale.

Wisconsin: Wanda Ace, Oregon; Wilmer Albert, Jr., Oconomowoc; A. Eugene Dirksen, Darlington; Mr. & Mrs. Norbert J. Klehr, Unity; Rudy G. Koch, Westby; Steven Koch, Westby; Albin Peterson, Viroqua; Daniel O. Remington, Elroy; Steven Swenson, Viroqua.

SELECT SIRES, INC.

At Select Sires, Inc., in Plain City, OH, a group of newly hired personnel gathered recently for an employee orientation conference. The 12 member cooperatives were represented by this "Select" group of professionals as they completed the three-day intensive orientation program. The agenda for the conference included presentations by each department and extensive tours of the National Headquarters facilities.

Pictured, front, left to right: Wayne Saxton, Julie Harrison, Wayne Reeder, Maury Cox, Steve Austin, Mike Bills; second row: George Herbert, Jim Tiffany, Marc Lorenzen, Mike Marchand, Jamie Howard, Dan Burky, Bob Finn; third row: Todd Gaby, Mark Hedrick, Paul Waters; fourth row: Guy Grissom, Keith Burner, Jim Falvey, Bob Brittain, Brian Kline, Shane Emerson.

Crawford Dairy Clinic Held

MEADVILLE (Crawford Co.) — Forty Crawford County 4-H youth and adults attended the annual county 4-H Dairy Clinic held recently at the Crawford County Fairgrounds. This program is conducted by county 4-H dairy leaders and the Penn State Extension Office.

The day's program includes a dairymen's knowledge contest which consists of four parts. First, identifying 14 common seeds used on the farm. Second, recognizing and naming 20 common feed ingredients used in feeding animals. Third, identifying 10 various items necessary in the milking operation. Fourth, a 25 question dairy knowledge quiz. County Agent Joe Beard conducted the session. The ten high scorers with 4-H dairy projects were as follows: Jenny Dickey, Espyville; Lori Black, Saegertown; Christylynn Curtis, Union City; Heather Furry, Guys Mills; Mathew Curtis, Union City; Heather Jackson, Cochranton; Morgan Sweeney, Venango; Sara and Beth Duncan, Cochranton; and Jeremy Williams, Springboro.

Bruce Stainbrook from Meadville Farm Credit office discussed what information is important and necessary in a 4-H project book to know just what it takes to raise a calf. Good records are a vital part of today's farm business.

Jonele Reese, Guys Mills, a Penn State Dairy Science graduate, discussed and demonstrated good showmanship techniques in preparation for the 4-H Roundup held in conjunction with the Crawford County Fair.

After lunch the 4-H youth were divided into groups to learn how to clip their animals in preparation to show. The group leaders and instructors for actual clipping an animal were as follows: Clark Duncan, Cochranton; Lori Black, Saegertown; Jenny Dickey, Espyville; and Beth Duncan, Cochranton.

The remainder of the afternoon was spent by conducting a showmanship contest by age of the exhibitors. The showmanship judge was County Agent Joe Beard. Their placings were as follows:

8 yr. old class: Bryon Pegan, 1st; Jim Kalinowski, 2nd, both from Cochranton and Megan Sweeney, 3rd, Venango.

9 yr. old class: Debbie Duncan, 1st, Cochranton; Jonathon Hunter, 2nd, Venango; and Jill Reese, 3rd, Guys Mills.

10 yr. old class: Corey Hart, 1st, Cochranton; Missy Dengler, 2nd, Saegertown, and Sara Duncan, 3rd, Cochranton.

11 yr. old class: Shaun Freyermuth, 1st, Cochranton; Matt Curtis, 2nd, Union City; and Chris Hansen, 3rd, Saegertown.

12 yr. old class: Kathy Duncan, 1st, Cochranton; Mike Allen, 2nd, Conneaut Lake.

13 yr. old class: Christylynn Curtis, 1st, Union City; Heather Furry, 2nd, Guys Mills.

14 yr. old class: Beth Duncan, 1st, Cochranton.

16 yr. old class: Jenny Dickey, 1st, Espyville; Janyelle Hunter, 2nd, Venango.

18 yr. old class: Lori Black, 1st, Saegertown.

This program was designed to answer questions concerning the 4-H Dairy Project animals, give the 4-H'ers hands-on experience and improve the 4-H members' knowledge and experience in their 4-H Dairy Project.

TV Program By FFA To Premiere

ALEXANDRIA, VA — When the new television line-up hits the airwaves this fall, a newcomer to the screen will be listed on the schedule -- *FFA Today*.

The one-hour, monthly video magazine covering FFA and agriculture is the result of a June 12 agreement between the National FFA Organization, Alexandria, Va. and Heartland Communications of Shawnee Mission, Kan. Heartland will produce, distribute and promote the new television program with input provided by the FFA.

"At a time when it is literally bursting with opportunity, American agriculture is still narrowly perceived by the general public," said Dr. Larry Case, national FFA advisor. "*FFA Today* will help clarify and focus attention on our nation's most productive industry. It will also shine a light on the most successful programs for career and personal development offered to young people in high school today -- agricultural education and the FFA."

William F. Stagg, director of information for the FFA said the show holds three purposes -- to inform Americans about agriculture, to keep FFA members current on the organization's activities and to spread the word about the career development and leadership benefits of agricultural education and the FFA.

"We are excited about the wide exposure this program will generate for the more than 405,000 FFA members in the United States," Stagg said. "Through *FFA Today*, we can inform our members and the general public about the important issues in agriculture which affect us all. It will greatly increase our effectiveness in promoting agricultural literacy in America."

Current topics in such areas as agriscience, marketing and international agriculture will be featured, as well as issues concerning the environment, careers, education and FFA activities. Former national FFA officers Kelli Evans of Hayes Center, Neb. and David Pearce of Warrensburg, Mo. will serve as co-hosts for the video magazine.

The first program is tentatively scheduled to air Sept. 23, according to Bryan Winsby, president of Heartland Communications and producer of *FFA Today*. Each show will follow a video-magazine format, with four or five feature stories videotaped completely on location. Regular monthly departments also will be included. The broadcast will be carried by independent and affiliate television stations. Current plans are to air the show the third weekend of each month.

The target audience for *FFA Today* includes FFA members, young people, teachers, parents, and leaders in education, government and industry.

The FFA is a national organization of 405,000 students in 7,800 local chapters preparing for careers in the industry of agriculture. FFA activities and award programs complement instruction in agribusiness and agriscience by giving students practical experience in the application of agricultural skills and knowledge gained through classroom instruction. A major emphasis of the FFA is the development of skills and abilities to prepare young people for leadership roles in agriculture and in their communities.

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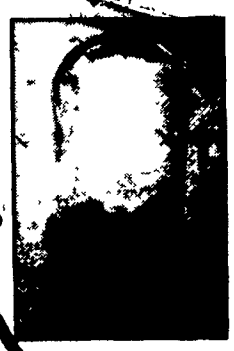

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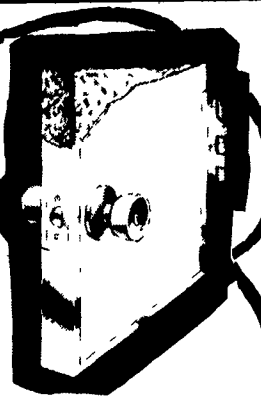

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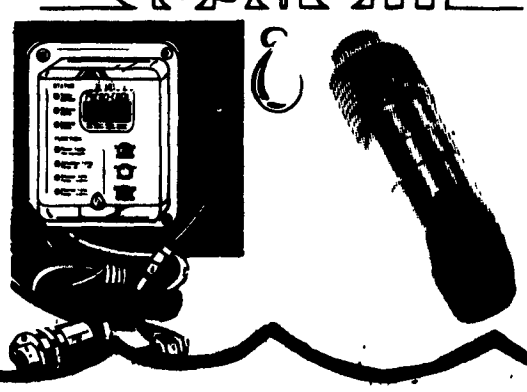

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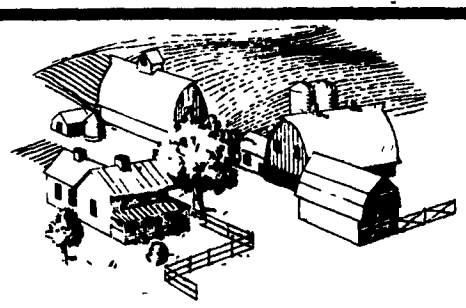

FARM MANAGEMENT

BY JOHN J. DEFASSIO
Multi-County Farm
Management Extension Agent

Legal Issues For Labor Management

Penn State Cooperative Extension Farm Management Agents are taking an in-depth look at labor management. In order to cover such a broad topic we have divided the subject into eleven articles. This is the first installment of the series.

The legal issues of labor management could fill a book. Several books for that matter, and indeed they do. Each piece of legislation written today affecting labor has become so involved that books must be published just to provide employers with a means of compliance. I will only summarize the laws which you, as agricultural employers, should be aware.

Minimum Wage Law

The minimum wage in Pennsylvania currently is $3.70 per hour. Fortunately, agricultural labor is exempt from this legislation. Unfortunately, SEASONAL farm workers are subject to PA minimum wage rates. The federal minimum wage rate is currently set at $3.35 per hour. Recently Congress has attempted to increase this rate. President Bush has vetoed such action.

The Federal minimum wage applies to agricultural labor if five-hundred work days of labor are employed in a calendar quarter of the preceding year. A work day is one person working at least one hour on any given day. Retail farm outlets must handle ONLY that farm's products to be considered agricultural labor for minimum wage purposes. The sale of any product not produced on the farm requires the standard minimum wage law to be enforced.

The United States Department of Labor (USDL) allows an 85% of minimum wage payment to students on a limited basis. Certification from the Department of Labor is required.

In determining the compliance rate certain non-cash items qualify as minimum wage credit. The value of board, lodging and meals can all be used in calculating the minimum wage payment.

Worker's Compensation Insurance

Few people like to purchase insurance, but this coverage is required by law. Any employer of agricultural labor who pays $150 or more in wages to one person, or gives employment on 20 or more days to one person is required to provide Worker's Compensation Insurance coverage for all employees.

Failure to provide such coverage will permit the employee to recover triple the damages. Purchasing such coverage will offer protection from legal action brought by an employee.

The cost of coverage is set by state law, but varies depending upon the type of farming activity. It is available from private insurance carriers or the State Workman's Insurance Fund.

OSHA

The Occupational Safety and Health Act states that an employer has a duty to provide a work environment free of recognized hazards likely to cause death or injury. At present the act is only enforced when a farmer employs more than 10 individuals or maintains a temporary labor camp. However, Congress could at any time provide funding for expanded enforcement of the act.

Employment of Youth

The Fair Labor and Standards Act (FLSA) regulates the employment standards for United States workers. The act is administered by the USDL and specifies what work can be performed on the farm and at what age. The USDL lists 14 hazardous farm occupations.

At any age you may deliver newspapers to the consumer, act or perform, or work for your parents, except in manufacturing, mining or hazardous non-farm jobs. Youth age 10-11 may work not more than 8 weeks between June 1 and October 15 for employers approved by the Secretary of labor. The work must be outside of school hours and be limited to hand harvesting short season crops. Youth age 12-13 may work outside of school hours in non-hazardous farm jobs with their parents written consent. They may also work on a farm where their parents are employed. Age 14-15 youth are also limited to non-school hours but may work at any farm job that is non-hazardous. At age 16-17 they may work any farm job at any time. Anyone under age 18 not employed by their own parents is required to present an employment certificate. At age 18 any job may be worked at any time.

The PA Seasonal Farm Labor Act

The purpose of this act is to improve conditions of seasonal farm workers. The statute excludes those who commute from their own personal residence to the worksite. The act applies to any farm labor employer of any seasonal farm worker.

The statute requires payment of minimum wage and prohibits discrimination. It also requires specific written records to be kept on each employee and pay and work records must be furnished to the employee. Under this act the inspection of farm labor camps are controlled as well as standards for water supply and toilet facilities.

Federal Migrant and Seasonal Agricultural Workers Protection Act

This federal law encourages compliance with the PA Seasonal Farm Labor Act and requires a certificate of registration to engage in farm labor contracting activities.

PA Worker and Community Right to Know Act

This act applies to ALL PA employers. It requires a survey to determine if any of the hazards identified by the act exist in the workplace. The general public is given the right to inspect the survey results through the PA Department of Labor and Industry.

In addition, employers must post notices informing employees of their rights under this act. The employer must also provide educational programs that cover essential information for employees.

Occupational Safety and Health Administration Hazard Communication Standard

This Act is similar to the PA Right to Know Act, but on the federal level. This act does not provide for notification to the general public, only to employees.

Superfund Amendments and Reauthorization Act (SARA)

This Act requires notification to local emergency planning committees if the presence of hazardous materials exceeds certain levels. Reporting requirements are also established if any release of a hazardous material exceeds EPA standards.

Immigration Reform and Control Act of 1986

All agricultural employers are subject to this act. It prohibits employers from hiring illegal aliens for employment in the US. This act requires employers to have EVERY EMPLOYEE who is hired after May 31, 1987 (including even their own family members who are employed) sign an I-9 form, and inspect the employee's identification. The completed form must be retained for three (3) years.

Would you like more Information?

Contact your local equal opportunity Penn State Extension Office and ask for Circular 356 "State and federal laws that apply to farm labor". It contains more detail on the topics covered in this article and provides addresses and phone numbers for you to call for further information.

• Demand for beef stabilized in 1988 after a nine year slide—per capita spending on beef equalled $187, up 5% from 1987.
Futures Research Quarterly Report, 10/88, Shearson, Lehman, Hutton.

• The consumer price of beef averaged $2.54 lb. in 1988, up 5% from 1987.
Futures Research Quarterly Report, 10/88, Shearson, Lehman, Hutton.

• The producer price for beef has been at strong levels almost continuously since January 1987.
Livestock and Poultry Situation and Outlook Report, 2/24/89, USDA.

• Beef's 57% share of Americans' $38 billion foodservice expenditures were up 2%.
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Milk Producers From 27 States Honored As Ten-Year Equity Investors

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1988 saw much progress towards the furthering of Multiple Component Pricing. On April 1, 1988, the first Federal Milk Marketing Order implemented a MCP plan. Approximately 60% of the nation's dairy farmers are eligible to participate in voluntary MCP programs.

The 120 ten-year investors join 139 other milk producers who have previously been recognized. This year, National All-Jersey Inc. is recognizing the following.

California: Peter Bansen, Ferndale; Walter Brown, Hughson; Regli Jerseys, Ferndale; James C. Vantill, Ripon.

Florida: Winslow B. Fredriksson, Chipley.

Georgia: James I. Casey, Jr., Cedartown; Elmer J. Hershberger, Montezuma; Mountain View Farm, Perry Jordan, Chickamauga.

Idaho: Ralph & Lillian Ashton, Payette; Harold & Anita Bledsoe, Melba; Donald D. Heffner, Emmett; Pete Lizaso, Emmett; William & Barbara Mason, Buhl; Don Middleton, Nampa; Keith Mumford, Kuna; W.G. Priest, Jerome; Wayne Vassar, Nampa; U.S. Wood, Kuna.

Illinois: Melvin Graves, Dundas; Illinois Jersey Cattle Club; Robert Petrea, Iuka; Leo Thompson, Barry.

Indiana: Keith T. Painter and Family, Springport; Bryan Pell, Brazil; J. Ross Riggs and Family, Danville; Scott Alan Snider, New Paris; Stephen H. White, Bradley and John, New Castle.

Iowa: William D. Baker and Family, Decorah; Cedar Valley Dairy Farms Inc., Atalissa; Dennis & Cheryl Cline, Decorah; Kenneth Core, Ackworth; Bernard G. Hay, Olin.

Kansas: Harley S. Beachy, Hutchinson; Daryl & Judy Lewis, Piedmont.

Kentucky: Joe Barmore, Smithfield; Conn Burnett, Auburn; Elvis Donaldson, Bowling Green; Gander Bros., Stanford; Larry Gravett, Shelbyville; John T. Kaufman, Finchville; Paul R. McCarthy, Jeffersontown; H. G. McRay, Lawrenceburg; Murray State University, Murray; Rolling Acres Jersey Farm, Crestwood; Dan and Don Smith, Springfield; Steve and Wanda Smith, Springfield; Bill J. Stubblefield, Murray; Douglas White, Campbellsville.

Maine: Highland Farms, Cornish; Peter Young, Buckfield.

Maryland: Duane Norman, Fulton.

Massachusetts: Victor & Linda Kallgren, Dudley.

Michigan: Gerald Benson, Carney; Lake & Pipekow, Olivet.

Minnesota: John & Audrey Blashack, Bertha; Steve & Sandra Bryant, Moose Lake.

Mississippi: Mike Harris, McNeill; McCarlie Jerseys, McComb.

Missouri: Dennis Bacon, Winfield; E.L. McCroskey, Billings; Steven McCroskey, Marionville; Rector Jersey Farm, Mountain Grove; Sancrest Farms, Billings.

New Hampshire: Lloyd E. Kimball, Pittsfield.

New York: Mr. and Mrs. Grant Egelston, Fultonville; Timothy R. Everett, Sharon Springs; Kim Gregory, Salamanca; Merle Lawton, Newark Valley; New York Jersey Cattle Club.

North Carolina: Bobby Ray Atkins, Troy; Charles Wayne Lutz, Mocksville.

Ohio: Tom & Gary Nuhfer, Willard; Dale Kauffman & Family, Shreve; Grand River Jersey Farm, Rome; Neal Schirm & Family, Canal Winchester.

Oregon: Forest Glen Jerseys, Dayton; Richard and Arlene Hughes, Halsey; Ray and Reed Johnson, Molalla; Gerhard & Eleanor Lewis, Mulino.

Pennsylvania: Henry E. Brenneman, Salisbury; William Eick, Columbia Crossroads; Hillcrest Jersey Farm, Volant; Robert Kenny & Family, Enon Valley; Leonard Kenyon, Coudersport; Frederic Knepper, Huston; The Emmett Rhein Family, Pine Grove; John H. Vanderstappen, Jr., Transfer; Robert C. Willaman, Transfer.

Tennessee: Curtis Blankenship Family, Beech Bluff; J. R. Ellis, Chapmansboro; High View Farm, Inc., Watertown; Ralph Leroy Smith, Murfreesboro; Clyde F. Wilson, Mansfield.

Vermont: Albert M. Bassett, Woodstock; David Childs, Barre; Ray Churchill, Brookfield; Robert Churchill, Brookfield; David Houston, Cabot; Rodney Lamphear, Morrisville; Alvan Lawrence, Shaftsbury; Gertrude Lepine, Morrisville; New England Jersey Breeders.

Virginia: Huffard Dairy Farms, Crockett; Waverly Farms, Clearbrook.

Washington: Merlin Baldwin, Woodland; Gary Mohoric, Curtis.

Wisconsin: Atlasta Farm Inc., Menomonie; David Brandau & Sons, Wilton; Dennis Kolowrat, Hillsboro; Dan Oberschlake, DVM, Appleton; Owens Farms Inc., Frederic; Rowbotham Farms, Walworth; Sorensons Hillview Jersey Farm, Pine River; Gerald Vesbach, Viroqua; Tom Vesbach, LaFarge; Simon Wells, Sparta; W. Ernest Williams, Viola; Eugene Zirk, Kendall.

Roadside Campaign Promotes Milk To Motorists

MAMMA is reminding consumers on the go to include milk in their diets to stay fit. In late April, MAMMA posted 386 billboards promoting milk along mid-Atlantic highways. Two designs were used for the one-month roadside campaign. Both designs tie-in with the positioning of MAMMA's current television and radio advertising, featuring the three types of milk and suggesting milk is a fitness beverage. "Coach Thompson's 3 Fundamentals" boards, were posted in the region's metropolitan areas. A separate design called "Fitness Equipment," shown here, was posted in more rural areas. Another one-month showing of billboards featuring Cal Ripken, Jr. and Mike Schmidt is scheduled to begin in June.

Crop Consultants Set Meeting Date

BOLINBROOK, IL — The National Alliance of Independent Crop Consultants will hold its annual meeting November 6-8 at the Tropicana Hotel in Las Vegas, Nevada. The program will begin with the President's Reception on the evening of Tuesday, November 6, and will extend through two full working days on Wednesday and Thursday. The theme of the meeting is "Challenge to Grow."

Program topics will range from subjects of interest to the entire agriculture industry, such as LISA (Low Input Sustainable Agriculture), biotechnology, and the impact of Government regulations to subjects of immediate concern to individual consultants. Examples in the latter category include, "Strategies for Attracting and Retaining Quality People," and, "The Cost of Doing Business and Pricing Services."

According to NAICC President James S. Ladlie, "The format and program topics are being provided at the request of our members in the annual convention evaluations from last year. I urge all members and everyone who is interested in the Alliance to attend. It will be a professional growth experience."

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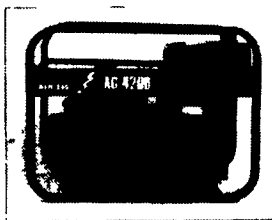

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The New Marketplace

(Continued from Page A22)

Drink" campaign. Similarly, most national television advertising for milk has been directed at adult audiences, although the current "Milk: It Does a Body Good" campaign conducted by the National Dairy Promotion and Research Board is an exception.

The Montgomery County and Sharswood promotions were MAMMA's first direct venture into the schools, Norton said. In both cases, students were encouraged to collect I Love Milk stickers by drinking milk for lunch each day during the contest week. In Maryland, the major inducement was free tickets to a Washington Capitols hockey game. In Philadelphia, it was visiting a practice session of the Philadelphia 76ers basketball team.

At least one student from each participating school in Montgomery County received two tickets to a Capitals game March 14 at which MAMMA wound up sponsoring about 400 students, parents and school officials. An entire class of Sharswood students attended a 76er practice and, later, a number of students from each class attended an actual game March 15.

In Montgomery County, the effort dovetailed with several existing association programs. Prior to the contest, Vogts conducted a one-day training session on product handling and nutrition topics for about 250 cafeteria workers. The session paralleled the dairy department training seminars MAMMA conducts regularly for supermarket personnel. During the contest, teachers and cafeteria workers were encouraged to discuss milk's nutritional benefits using materials compiled by the Dairy Council of Greater Metropolitan Washington Inc., a MAMMA affiliate. And the Capitals promotion that concluded the contest was part of an ongoing series of sports-related promotions the association conducts.

Data compiled by foodservice workers in a number of the participating schools indicates a definite boost during the contest week, according to Laurine Mennell, supervisor of training and education for the county-wide school system. In particular, sales of half-pint cartons at selected schools totalled 24,718 on Wednesday during the contest, a 14 percent rise from the 21,642 cartons sold the previous Wednesday. Similarly, Friday sales rose nine percent, from 23,351 to 25,485 cartons.

Vogts attributes much of the increase to students who bought milk al a carte. Typically, milk — either whole, skim, two-percent or two-percent chocolate — is served with school lunches, Mennell said, although occasionally fruit juices also are offered. However, students who bring their own lunches do not automatically receive milk.

Boosting participation in the school lunch program was one reason why the county school system okayed the promotion, Mennell said. Another goal was to integrate the school lunch program with nutritional information.

Although data from the week following the contest is inconclusive, Vogts said, Mennell was optimistic about the contest's longer-term impact.

"I think it was up for awhile afterward, but I think we have gone back to pre-promotion levels," she said in early June. Moreover, she added, the association of milk with proper nutrition may leave a lasting imprint on the students' impressionable minds.

This hard-to-measure benefit was not lost on MAMMA's Norton and Vogts. "I think it's a tremendous method to establish habits in young people who will keep drinking milk later in life," she said.

Vogts said the future use of similar programs has yet to be determined. Because of the amount of time required, she said it is unrealistic to expect conducting such promotions each year in every school system in MAMMA's marketing area. This is particularly relevant in Pennsylvania, where the school systems tend to be much smaller and less centralized than Montgomery County's system.

However, she does hope to expand the foodservice training workshops for school employees. As part of this effort, MAMMA is helping to fund the development by the American Dairy Association of "Dairy Delicious," a new package of promotional and nutritional materials for school cafeteria workers, Vogts said.

US, Canada Release Support Levels For Grains Under Trade Agreement

WASHINGTON, D.C.— The United States and Canada recently released the producer support levels for wheat, barley and oats calculated under the formulation specified in the U.S.-Canada Free Trade Agreement. The support levels are used as a benchmark to determine whether Canadian import licensing restrictions on certain grains and products will be eliminated.

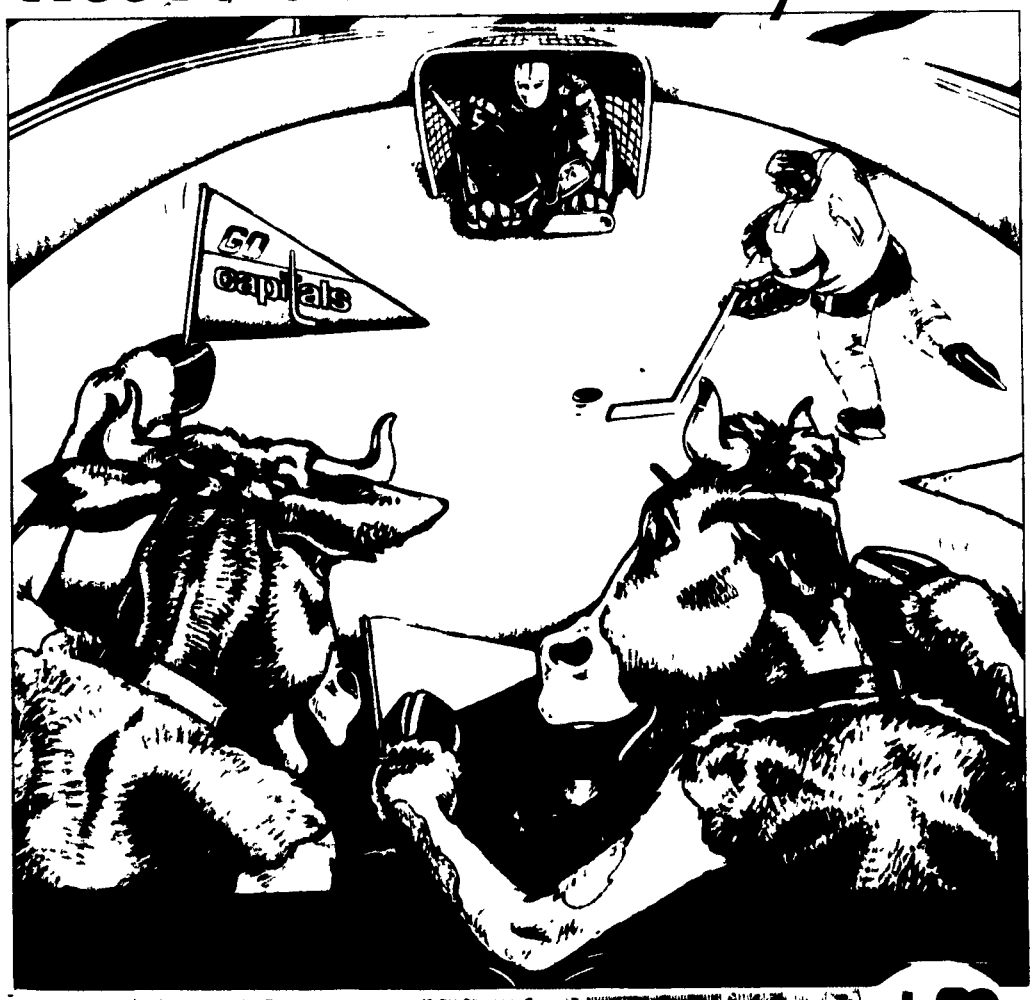
The support levels are calculated in terms of the percent of producers' income provided by government support for each type of grain. The levels are:

	Wheat	Barley	Oats
U.S.	61.62%	72.49%	8.74%
Canada	46.28%	50.23%	11.09%

Under the terms of the agreement, Canada will remove its requirement for import licenses for wheat, barley and oats when U.S. support levels for these products are equal to or less than those of Canada. Since the U.S. support level for oats is less than Canada's, Canada will no longer require import licenses for oats and oat products.

Under the FTA, both countries reserve the right to impose or reimpose import restrictions on particular grains if imports increase significantly as a result of a substantial change in either country's support program for that grain.

Anyone Who Loves Milk Can Win Free Tickets To The Hockey Game.



During the "I Love Milk" contest, you could win two free tickets to the Capitals Game. To enter the contest, just pick up a special "I Love Milk" card, then drink your milk every day for a week. At the end of the week, turn in your card. One winning card will be drawn from every elementary school in Montgomery County. So remember to drink your milk! Milk gives you the calcium, vitamins and protein you need for strong bones and teeth. And during the "I Love Milk" contest, it could even give you free hockey tickets.

I ♥ MILK

This poster was used in the Montgomery Co., MD, school system.

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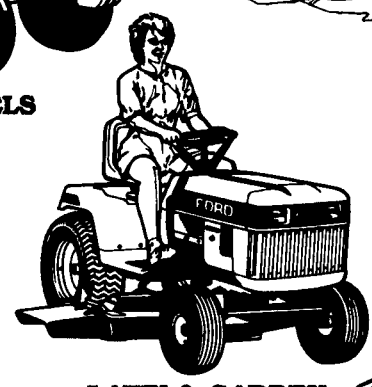
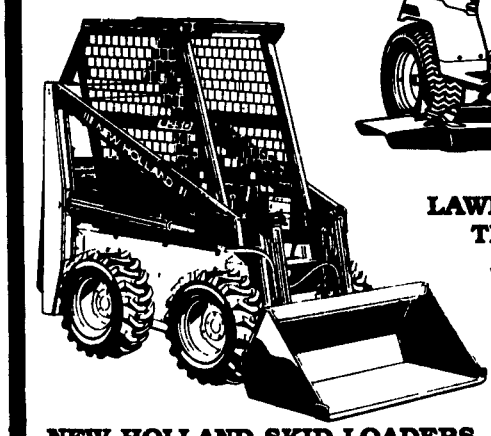


LAWN & GARDEN TRACTORS



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Sale Reports

GEIGER SALE

A Public Auction of antiques and collectibles was held June 13 for Raymond Geiger, 211 Tollgate Road, Quakertown, Pa. There were 250 registered buyers at the sale.

Some prices included: dough box $410, peg-tilt-top table $825, woodbox $275, corner shelf (no doors) $500, wicker baby carriage $400, wicker doll coach $475, red go-cart $925, toy covered wagon $700, Studebaker wagon $425 and wooden watchmaker sign $210.

Alderfer Auction Company conducted the sale.

MOHLER SALE

A Public Sale of antiques and household goods was held June 21 by Harold R. Mohler and Marguerite I. Mohler along Route 322 at Brickerville, Lanc. Co., Pa.

Some new quilts were sold as follows: pink and white quilt $145, dahlia quilt $160 and Lone Star quilt $310.

Other prices included: child's wooden wheelbarrow $200, Sensenig Bros. propeller $165, 2 J.D. toy tractors $42.50 & $32.50, grey agate pitchers $47.50 & $42.50, agate teapot $75, toy fire engine $80, National Biscuit lids $110, German 8 mm rifle $120, Spencer "center fire" $400, Spencer converted gun $150, J.C. Higgins rifle 30-06 $150, 2 Nazi flags $95 & $90 and 2 Japanese flags $35 ea.

T Glenn, Timothy G. [illegible]omas A. Horst were the auctioneers.

BRENISER SALE

A Public Sale of antiques and guns was held June 19 at the Brickerville Fire Hall for Darryl and Beverly Breniser.

Some items sold were: string of sleigh bells $70, oak medicine cabinet $95, American Flyer train set $470, American Flyer work car & shed $75, Marx train $55, antique crib quilt $140, Winchester model 24 12 gauge shotgun $270, Winchester .22 Model 4 gun $120, oak washstand $65 and Ford LT 11 h.p. riding tractor $840.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

GARMAN SALE

A Public Auction of antiques and furniture was held June 24 by Susie M. Garman, 3 miles east of Blue Ball, Pa. on Bridgeville Rd. There were 175 registered bidders.

Some prices were: corner cupboard $3100, 2 blanket chairs $1200 & $425, oak dresser $950, kitchen cabinet $1000, oak combination washstand/dresser $825, oak rocker $525, secretary desk $660, extension table $675, oak bed $250, 12 plank bottom chairs $75 & $80 each, 2 old quilts $1000 & $850, baby quilt $350, pitcher & bowl set $270, German berry set $220, "Warm Morning" stove $600, stuffed donkey $125, gingerbread clock $375, Reliable Co. milk bottle from Blue Ball $32, "A Martyr's Mirror" $75, Weaverland Mennonie book $75, Zimmerman family book $75, Sam Rubinson Co. plate $90, coffee grinder $155 and pair of field glasses $100.

The auctioneers were Roy Good Jr., Lloyd Kreider and Randal Kline.

STROHM SALE

A Public Auction of antiques and collectibles was held June 24 by Joe and Shirley Strohm along Route 501, 3 miles south of Bethel, Berks Co., Pa.

Some prices received were: Shop Smith $900, cast iron skillets $100 & $145, Ingram shelf clock $90, old oak wall telephone $145, Hoosier-style kitchen cabinet $275, old scale $80, pink glassware $10, horse clock $15, Dietz lantern $10, Griswald skillets $10 & $17, pie crimper $11, old wood working book $16, hat pins $4 and Lucky Strike cigarette tin $14.

Dwight D. Miller was the auctioneer.

MOLLER SALE

A Public Auction of tools and guns was held June 24 by Holger Moller, R.D. 2, McVeytown, Pa. in Mifflin County.

A transmission from a Moller car made in Lewistown about 1919 was sold for $200.

Other prices were: A.C. CA tractor $1475, Sharps muzzle loader gun $1100, bayonette $490, double angle lamp (no shades) $270, band saw $100, Moller pump organ $1800, wall coffee grinder $80, Enterprise coffee grinder w/2 wheels $280, metal lathe $425, wooden cider press $90, DeWalt saw $170 and 6" jointer $190.

Mark Glick was the auctioneer.

LITITZ AREA MENNONITE SCHOOL SALE

A Public Auction for the benefit of the Lititz Area Mennonite School was held June 23 and June 24 at 1050 East Newport Rd., Lititz, Pa.

At the 12th annual beneit auction a 3-dimensional handcrafted painting by Zook's Art Studio, Myerstown, Pa. of "Village Blacksmith Shop" was sold for $8500.

Some prices for new quilts were $1050, $1000, $725, $600, $500, $475 and $400. Winross trucks sold as follows: Myers Meterd Gas $675, Paul B. Kurtz $675, High Steel $200 and Landis Bros. $195.

Other prices were: replica of wooden wagon $580, corner cupboard $300, Bolens lawn mower $430, Ariens lawn mower $330 and Sam Martin wooden cattle truck $350.

Many local auctioneers contributed their time.

SMOKETOWN QUALITY DAIRY SALE

A Short Notice Sale of the Honour Herd, Capricorn Farm, was held June 23 at the Smoketown Quality Dairy Sales in Smoketown, Pa. This is 5 miles east Lancaster.

This dispersal of 35 registered and 15 grade Holsteins plus heifers brought the following prices: 10 top cows averaged $1297; 20 top cows averages $1239; 30 top cows averaged $1173 and 40 top cows averaged $1109.

The 16 Holstein heifers from baby calves, yearlings to bred heifers averaged $647.

The sale was managed by Gordon and Helen Fritz.

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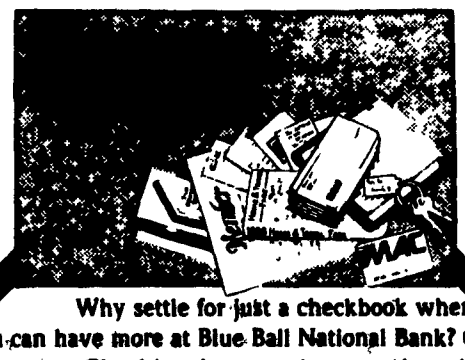

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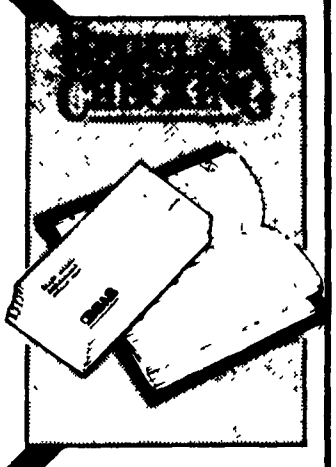

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Farm, Home Field Day Planned In Delaware

NEWARK, DE — The University of Delaware is sponsoring a farm and home field day on August 9 beginning at 9 a.m. at the University's Reseasrch and Education Center in Georgetown.

Professionals from the University's Agricultural Experiment Station and Cooperative Extension will be working to bring the public the latest in agricultural and consumer information.

"Field Day will focus on four major program areas this year: food safety, nutrient management, water treatment and dead chicken disposal," says Dr. William Ritter, Farm and Home Field Day chairperson.

Extension food and nutrition specialist Dr. Sue Snider will head up the food safety information with facts on pesticide residues and salmonella and virus contamination in foods.

Dr. Tom Sims, Experiment Station soils scientist, and Dr. George Malone, Extension poultry scientist, will present information on crusting rates of poultry manure, cleanout procedures and proper storage of manure.

Water quality education will be headed by Tom Williams, Extension agricultural engineering specialist. He will talk about rural water testing and water treatment alternatives.

Dan Palmer, Extension poultry specialist, will discuss dead chicken composting as an environmentally sound disposal alternative for Delamarva poultry producers.

In addition, Dr. Charles Mason and scientists from the USDA Beneficial Insects Research Laboratory will give a brief presentation on biological insect control.

Also on display will be exhibits on environmental quality from state and civic organizations. The university also will host tours of its research and demonstration work on the Research and Education Center grounds.

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IT'S FITNESS
YOU CAN DRINK.

Sale Reports

HUBER ESTATE SALE

A Public Auction of real estate and personal property was held June 24 for the estate of Elva S. Huber, between Goodville and Terre Hill along Spring Grove Rd., East Earl Twp., Lancaster Co., Pa. There were 210 registered bidders at the sale.

The 2½ story brick house with a 2-car detached garage and chicken house was sold for $100,000 to Eugene Shirk of Denver.

Other prices received were: 2 washstands $3000 & $1100, jelly cupboard $1400, pickup truck $4000, Oldsmobile Delta 88 $1900, pitcher & bowl set $575, roll-top desk $350, highchair $108, blanket chest $295, wooden bench $210, Depression-era pitcher $100, globe $110, celery dish $90 and 2 quilts $250 & $300.

Alvin Horning and Merle Eberly of Horning Farm Agency conducted the sale.

KING SALE

A Public Sale of a 23 acre farm was held June 22 by Jonas and Priscilla King, 2 miles west of Morgantown on Red School Road off Route 23, Caernarvon Twp., Lancaster County, Pa.

The 23 acres with a house, new barn, chicken house and old stone mill were sold for $280,000.

Horning Farm Agency, Inc. conducted the sale.

Health Insurance
Monthly Rate For Rural PA
0-39 . . . $185/Family - $81/Single
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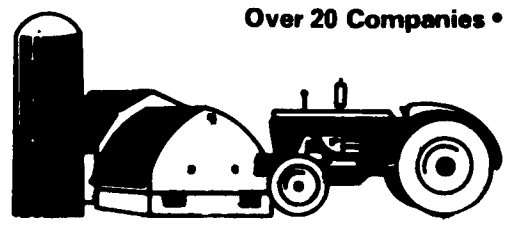
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Frank Mitchell, Mifflin Centre Juniata & Huntingdon, 717-248-2418
Sue Ann Mitchell, Mifflin & Centre, 717-248-0224
Wilbur Miller, Crawford, 814-724-2788
Paul Wiska, Somerset, 814-443-2843
Keith Mayer, Westmoreland, 412-668-2121
Lynn Sill, Erie & Warren, 814-864-4841
Gary Rhoades, Clarion Venango & Forest, 814-797-5883
Preston Joswiak, Butler Mercer Armstrong Beaver & Lawrence, 412-462-2788

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

JULY

WED. JULY 5 - 9AM, Building Supplies, Etc., at Good's Auction, 111 N. Maple Ave., Leola, PA, Goods Auction.

WED JULY 5 - 12Noon, Complete Dispersal 92 Registered Holsteins, at Paul Corbin's Farm located at Reynoldsville, PA, Paul Corbin and Family, owners, Raymond E. Anthony Dairy Sales

FARM EQUIPMENT
AUCTION
SILOS & BUILDINGS
(absolute sale)
MONDAY, JULY 10- 7 PM
Auction to be held for Fairview Associates at the former Ed Erdige farm located 1 mile South of Oneida, N.Y. Directions From Oneida- Intersection of Rt. 5 & Rt. 46 - travel South on Rt. 46 to Fairview Ave. (1st right)- then 1st left off Fairview Ave. will be Brophy Rd.- farm is at end of road. Auction arrows from 5 & 46 Intersection, Oneida. (45 mi. from Syracuse - use NYS Thruway Exit 34 or 30 min. from Utica- use NYS Thruway Exit 33.)

Dairy Barn & Milking Equipment

2000 gal. Girton bulk tank w/2 compressors and tank washer - exc. shape; Universal pipeline w/Boumatic electric pulsation over 400' of 2" ss line and 10 milker units- real sharp; Boumatic milk pump- 7½ hsp. motor 155 CFM- 15 in. HG vac. cap. w/oil reclaimer; 400' of 3" PBC airline; Jamesway barn cleaner w/400' chain; Jamesway barn cleaner w/approx. 100' chain; 30' Jamesway portable barn cleaner chute; 36" Vent-O-Matic barn fan; 36" Uebler barn fan; 2-24" barn fans; 2 water pumps w/tanks; 120 gal. hot water heater; 120 gal. water salvager; water pre-cooler; 47 water buckets & water line - main barn; 11 water buckets & water line - heifer barn; 87 pipe tie stalls- cow size; 12 pipe dividers for heifers; 72 pipe freestall- modern loop type- easy to remove & install; 30' Jamesway silage conveyor 10"; 2-16' Jamesway silage conveyors; 3 big calf pens (feeders, water buckets & steel gates); 2 steel gates for bull stalls; 2 Mercury lights; "Fantasy" above ground swimming pool - 16"x32"; several RR ties.

Silos & Unloaders

20'x32' Harvestor silo w/Laidig unloader; 20'x70' Empire silo w/Jamesway unloader; 20'x70' Empire silo w/Jamesway unloader; 16'x40' Empire w/Jamesway unloader; 16'x40' Harder silo w/Jamesway unloader; Sioux model 9000 round steel grain bin 17' diameter x 12' high. **All Silos & Unloaders Selling Separately.**

Buildings & Sheds

1. Round rafter barn 36' wide 70' long; 2. 46'x60' pole barn - machinery building - 2 big doors; 3. 21'x60' pole shed off side of #2.; 4. 45'x80' pole barn (free stall or machinery building); 5. 45'x80' pole barn (will attach to #4); 6. 24'x43' pole barn (like new - being used as calving shed); 7. 24'x40' pole barn- 2 doors for machinery or garage; 8. 17'x19' small wood building- steel roof; 9. large dairy barn; 10. large dairy barn; 11. 20'x20' milk house; 12. 8'x10' plywood shed- like new (house milker pump).

Removal date for building, silos, etc.- October 1, 1989. Inspection welcome.
Terms: Cash or good checks day of sale.
Nothing to be removed until settled for-
Selling by number.
Positive ID required.
Sale order: Same as listed in this ad-
Note time- 7 PM- We'll start prompt.
Auction by: Burton Auction Service
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Phone: 315-829-3105

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RIVER VIEW FARM, WILLIAM BASS
Rice, VA (East of Lynchburg)
AUCTION
JULY 29 - SATURDAY - 10:30 AM
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157 HOLSTEIN COWS & HEIFERS
71-Cow Milking Herd
Rolling DHI 16,125m 3.8% 614f
26 Due to Calve Between
August and October
Primarily ABS Breeding
86 HEIFERS - 30 Due in July
100% Calfhood Vaccinated
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VA MILK BASE - 76,251 lbs. (summer)
81,990 lbs. (winter)
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Farm Equipment Sells Immediately Following Cattle Sale
Including JD 3020 Tractor,
Case 630 Tractor, Int. Combine, pull-type,
JD 34 Field Harvester, NI Sod Planter,
AC 333 Corn Planter, 2 JD 122
Forage Wagons, NI Corn Snapper,
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OWNBY AUCTION & REALTY CO. INC
BROOK ROAD RICHMOND, VIRGINIA
VA A.F. 86

One Owner Orders 17 Excellent Land Properties Sold. All are longtime holdings and clear of mortgage
HARRISBURG & GETTYSBURG, PA ABSOLUTE AUCTIONS
(6) Properties Will Be Offered Subject to Confirmation
THURSDAY, JULY 20
70% FINANCING ON ALL PROPERTIES At 9 1/2% INTEREST FOR ONE YEAR
(A) 2 Industrial Sites in "Friendship Park" South side, Harrisburg
ALSO: An adjoining site may be sold. Presently used as industrial landfill with permits.
AUCTION On Premises: 11 A.M.
(B) 1.8 Acre Office Site in "Pennsboro Center", Wormleysburg Borough
High Visibility. Harvey Taylor Bridge approach
AUCTION On Premises: 12:30 P.M.
(C) Prime 13 Acre Shopping Center/ Commercial Tract, Lower Paxton Twp.
4 Miles E. of Harrisburg
AUCTION On Premises: 2 P.M.
(D) 4.4 Acre Commercial Tract, Rt. 30,
490' On North side, Rt. 30. Immed. W. of Rt. 15
Straban Twp., Adams Co. Just E. of Gettysburg
AUCTION On Premises: 3:30 P.M.
(E) 12 Exclusive 5 Ac. Residential Sites Beautiful "Ford Farm" Community Offered Individually. Ready to Build 7 Will Be Sold At ABSOLUTE AUCTION
Between McCormick & Lisburn Rds.,
Upper Allen Twp., Adams County
AUCTION On Premises: 6:00 P.M.
DEPOSIT ON EACH SITE, Parcel (E): 15%, of which $10,000 is by certified or Bank Treasurer's check unless approved by seller. Balance by personal check.
ALL DEPOSITS: 15%, of which $50,000 is certified or Bank Treasurer's check unless approved by seller. Except Property (E) as noted.
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MERCER COUNTY DHIA
April 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Rollin+Dennis James	B3	48.6	87.9	23,636	848
Dale L Kepner	B3	37.8	87.3	21,035	789
Canon Dairy	B3	81.3	86.3	20,910	778
Dewane & Wm Coulter	3	82.0	90.1	20,076	768
Dixlyn Farm	B3	14.1	94.7	19,192	749
Lengel Brothers	G3	159.1	89.4	18,957	730
Dean Moose	4	65.3	88.9	16,074	726
Arthur Baxter	3	43.9	88.4	21,234	719
Vantage Jerseys	4	95.2	89.1	16,158	710
Richard E Slater	G3	34.6	90.0	17,624	707
Van De Jersey	4	79.1	87.2	14,209	697
David L Melton	G3	50.3	87.8	19,754	696
Clan Campbell	G3	74.1	87.5	18,711	696
Ralph C Kepner	B3	31.2	89.9	19,254	695
Romar Jersey Farm	4	98.4	87.1	14,931	689
Gerald Moose	4	43.4	86.8	14,302	682
Hunting Valley Dairy	B3	148.4	89.0	17,965	676
Hillview Acres	B8	39.9	87.7	16,306	671

Lactation

Hunting Valley Dairy				
38	4-6	305	21,105	947
Dale L Kepner				
35	4-10	305	22,321	943
Lengel Brothers				
750	6-3	305	22,074	887
793	5-5	305	24,596	866
870	3-0	305	22,751	863
788	5-3	305	18,953	854
843	4-0	305	27,192	853
Vantage Jerseys				
418	4-3	305	18,890	852

Sullivan County DHIA
April, 1989
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Fat
D&D Hottenstein	3	65.7	87.5	21,301	826
Richarde R Higley	3	93.1	85.0	20,485	790
Robert & Jay Woodhead	B3	30.5	86.9	19,230	774
Ronald Hembury	3	100.8	91.4	20,298	765
Mount-Top-Vue Farm	B3	60.4	84.7	20,637	765
Raymond Norconk	3	41.4	87.5	20,026	721
Lambert Farms	B3	155.8	90.7	18,698	708
Stowell Farms	B9	10.5	85.0	17,799	655
Earl Insinger	B3	49.6	86.4	19,217	650

Lactations

Mount-Top-Vue Farm						
Lou	3	5-6	305	23,294	4.4	1039
Lucinda	3	6-7	305	25,981	3.4	908
Butter	3	4-7	258	21,687	3.8	844
Raymond Norconk						
Beauty	3	4-2	305	24,574	3.8	942
William B Hart						
151	3	5-3	305	25,326	3.6	911

Wayne County. DHIA
April, 1989

Kevin Burleigh, R.D. #1 Pleasant Mount, had the leading dairy herd in the Wayne County Dairy Herd Improvement Association for the month of April, according to the Cooperative Extension Service. The herd of 43 Holsteins had a rolling herd average of 20,635 pounds of milk and 776 pounds of butterfat.

Other top herds were: Rowe Brothers, #2 Honesdale, 19,352 milk and 771 fat; Gary Fielding, #5 Lake Ariel, 20,382 milk and 753 fat; Charles P. Dennis, #2 Honesdale, 19,880 milk and 728 fat; Highland Farms, St. Rt. Honesdale, 19,648 milk and 711 fat; Jack & Ella Chyle, Pleasant Mount, 20,174 milk and 703 fat; A&M Spangenberg, Starrucca, 18,709 milk and 700 fat; Dave Noble, #4 Honesdale, 20,295 milk and 693 fat; George Banicky, #2 Thompson, 18,545 milk and 681 fat; and David Petrosky, St. Rt. Honesdale, 18,793 milk and 681 fat.

The cow completing the highest lactation of 305 days or less during the month of April was a five year old Holstein owned by A&M Spangenberg, Starrucca. "Zulu" produced 24,481 pounds of milk and 934 pounds of butterfat.

Other top producers were "Gaudy" owned by A&M Spangenberg, 24,091 milk and 901 fat; "Poloma" owned by E.W. Lepro, #2 Thompson, 25,576 milk and 869 fat; "98" owned by Gary & Jean Eisenhauer, Honesdale 20,508 milk and 826 fat; "Libby" owned by Rowe Brothers, #2 Honesdale, 19,772 milk and 813 fat; "Shannon" owned by Carl Shepstone, Damascus, 24,388 milk and 811 fat; "Faith" owned by Highland Farms, St. Rt. Honesdale, 18,562 milk and 809 fat; "Joyce" owned by Carl Shepstone, Damascus, 22,044 milk and 807 fat; "Star" owned by Highland Farms, 22,254 milk and 794 fat and "Belle" owned by Karl Eisenhauer & Son, Lakeville, 17,065 milk and 792 fat.

CORBINVIEW FARMS COMPLETE DISPERSAL

One Of The Best Farmer Breeders Herds In Pa.

A Lifetime Of Breeding

92 Registered Holsteins

July 5, 1989 At 12 Noon

Popular Sires Past & Present

Good Cow Families With High Production

Sale To Be Held At Paul Corbin's Farm Located At Reynoldsville, Pa.

From The West: Interstate 80, Exit 14. North on Rt. 28, 6 miles to Hazen. Right at church on Rt. 830 for 3 miles. Farm on right.

From The East: Interstate 80, Exit 16. South on Rt. 219, ½ mile. Turn right on Rt. 830. Farm is 8 miles on left.

SIRES INCLUDE: Chairman, Chief Mark, Astronaut, Very, Mars, Tony, Ford, Ivanhoe Star, Ned Boy, Elevation, Steady, Bell, Melvin, Valiant, Pete, Gay Ideal, and Others.

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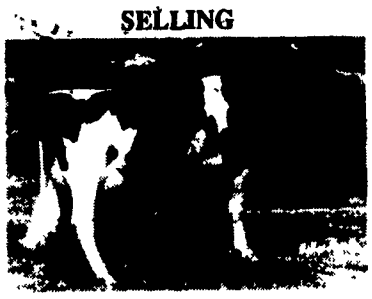
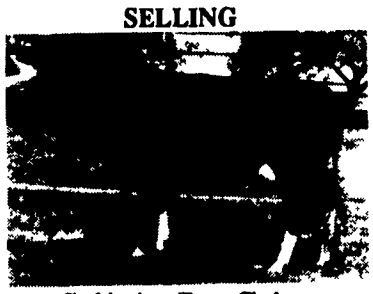


Corbinview Mark Jessica
Sire: Walkway Chief Mark
V.G.-GM

SELLING



Corbinview Tony Chelsey
Sire: Marshfield Elevation Tony V.G.-GM

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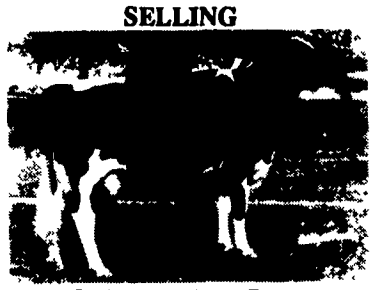
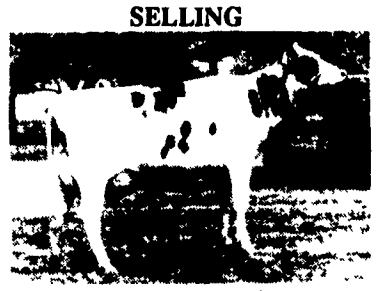


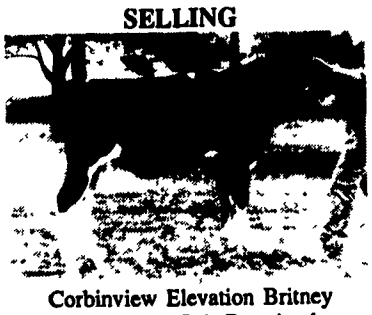
Corbinview Astro Bretta
Sire: Paclamar Astronaut
Ex.-GM

SELLING



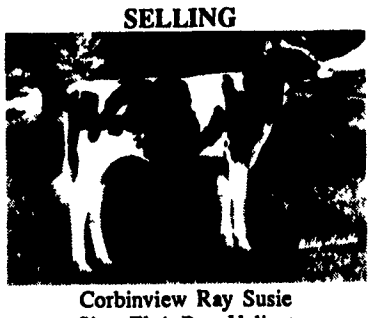
Corbinview Astro Anna
Sire: Paclamar Astronaut
EX-GM

SELLING



Corbinview Elevation Britney
Sire: Round Oak Rag Apple Elevation Ex.-GM

SELLING



Corbinview Ray Susie
Sire: El-A-Ray Valiant Defiance-ET-V.G.

SELLING

Corbinview Steady Stacy
Sire: Tri-Town Steady Spipper Ex.

SELLING

Corbinview Chairman Snowbird
Sire: Cal-Clark Board Chairman
V.G.-GM

SELLING

Corbinview Very Precious
Sire: Kingway Elevation
Very Ex.-GM

Dairymen, don't overlook this sale if you need milk. The cattle are in Ex. health and have been well bred. If you are looking to improve your herd you will find what you need in this sale.

Semen tank and semen selling. List avail. at sale.

All cattle will be TB and Bangs tested.

Terms: Cash, Known check, or check with Letter of Credit from Bank.

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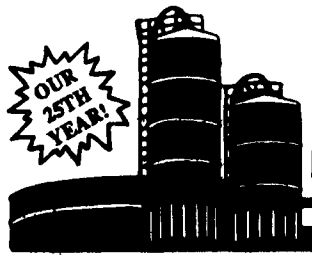

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16.9R38 ★	$520.00
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Buy a pair of Dyna Torque radials now. If, after 90 days from date of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of the size and ply rating, and will credit you for the difference.

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The Hard-Working, Hard-Pulling Tractor Rear

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- Designed for improved stability and road-ability, plus reduced vibration
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We'll fix it in the field! Gold Star Pit Stop Service. On-farm tire service when you need us. Just give us a call and we'll be right there. You'll be back on the job in a flash!

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600-16 4 Ply TT	$46.00
600-16 6 Ply TT	$50.00
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HOT DEAL!

11.2-28 4 Ply	$160.00		
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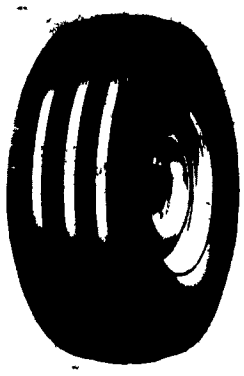
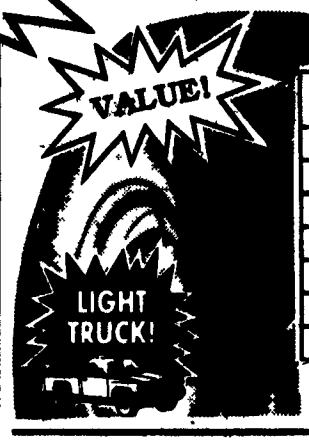
13.6-28 4 Ply	$210.00	18.4-38 6 Ply	$410.00
15.5-38 6 Ply	$283.00	18.4-38 8 Ply	$445.00
16.9-38 6 Ply	$365.00	20.8-38 8 Ply	$599.00
18.4-34 6 Ply	$370.00	18.4-42 10 Ply	$619.00



4 Rib

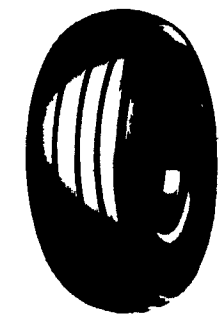
750-16 6 Ply TT	$65.00
95L15 6 Ply TT	$71.00
11Lx15 6 Ply TT	$85.00
11Lx15 8 Ply TT	$89.00
1000-16 6 Ply TT	$93.00
1000-16 8 Ply TT	$95.00
1100-16 6 Ply TT	$108.00
1100-16 8 Ply TT	$114.00



TRACKER LT

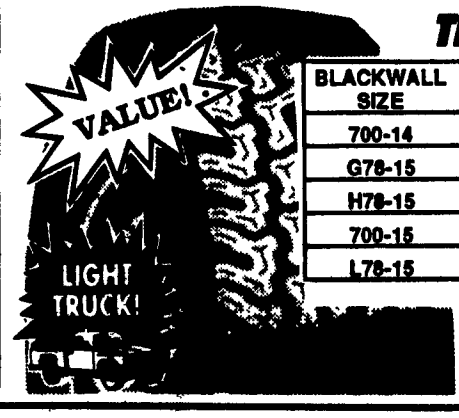
BLACKWALL SIZE	LOAD RANGE	OUR PRICE
700-14	C	$68.70
G78-15	C	$84.20
H78-15	C	$86.85
L78-15	C	$90.45
750-16	D	$98.70
875-16.5	D	$103.80
950-16.5	D	$112.35

Light Truck Favorite



FARM UTILITY WAGON TIRES

95L-15 6 Ply TT	$49.00
95L-15 8 Ply TT	$51.00
95L-15 6 Ply TL	$54.00
95L-15 8 Ply TL	$56.00
11L-15 6 Ply TT	$52.00
11L-15 8 Ply TT	$54.00
11L-15 8 Ply TL	$59.00
12L-15 10 Ply TT	$73.00



TRACKER XG

BLACKWALL SIZE	LOAD RANGE	OUR PRICE
700-14	C	$73.70
G78-15	C	$89.80
H78-15	C	$92.30
700-15	C	$83.25
L78-15	C	$95.95

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P. Lebzelter Rt. 72 & Lausch La. Lancaster, PA 717-569-3776	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA 717-264-9312	**Sunbury Frame** 5th & Arch Sts. Sunbury, PA 717-286-4921	**Kirkwood Tires, Inc.** 1929 Kirkwood Hwy. Newark, DE 302-737-2460		**Zimmerman Farm Service** School Rd Bethel, PA 717-933-4114	**Lebanon Valley Imp. Co.** 700 E. Linden St. Richland, PA 717-866-7518	**BHM Farm Equipment** RD 1 Rt. 934 North Annville, PA 717-867-2211	**Shueys Sales & Service** Jonestown Road Ono, PA 717-865-4915	**Umbergers of Fontana** RD #4 Lebanon, PA 717-867-5161

Maryland Railroad Tragedy Remembered

Although passengers on the #4 escaped serious injury, 26 of the floater crew were killed, 10 severely injured and two slightly injured.

Editor's Note:

The June 24, 1905 edition of "The Democratic Advocate" reported one of the worst railroad accidents in Maryland history. In describing the magnitude of the calamity, the paper declared, "Not since 1863, when parts of the Federal and Confederate Armies passed through here and a cavalry fight occurred in the streets has there been such interest and excitement in Westminster."

The following is a fictional account of that day, which makes use of factual details taken from actual newspaper articles. Photographs of the wreck are courtesy of the Historical Society of Carroll County.

THE RANSOM WRECK
By Sharon B. Schuster
Maryland Correspondent

PATAPSCO, Md. — 'Long about 1905, June 17 to be exact, one of the worst train wrecks in Maryland history occurred at Ransom near Patapsco.

It was a sweltering hot day. The mercury on the thermometer topped 100 degrees by that Saturday afternoon. Looking for an escape from the furnace-like city, heat-wilted Baltimoreans boarded the special #5 train that would rush them to the cool blue mountains of Western Maryland.

George B. Covell was at the throttle that evening. Among those who could truly judge, he was known as a 'Master Knight of the Latch.' he slipped the eighteen sided silver railroad watch from his pocket and saw that they were pushing the 5:00 p.m. scheduled departure.

The conductor, George Buckingham, made his last sweep along the side of the train before he called out the last "'Board! All aboard!" He shook his head and reached for his watch fob as he motioned to a young miss who seemed oblivious to the timetable that others lived by. He felt sure that the face of the small intricate watch pinned to her crisp white blouse had rarely seen the light of day. Seeing the hands of his own watch slipping past 5:00, he grabbed the gleaming brass rail of the #5 and pulled himself up onto the steps of the train.

The great smoke stack of the engine belched puffs of thick black smoke as the fireman filled her belly with coal. As the train slowly pulled out of Hillen Station, Covell knew he had to give her full throttle to get her back on schedule.

Meanwhile, a clean-up crew was boarding a special double header freight that had been dispatched to pick up a spill at Mount Hope. They were headed home, down the mountain toward Patapsco, to spend the Sabbath with their families.

Fourteen year old E.M. Miller was among the crew, along with his father and three dozen other men. Young Miller loved to work with the floater crew. Most of the men were workers at the Catoctin Furnace, and they worked the railroad when they were needed. They were rugged men, and the comraderie that they felt was bound by the times they had seen while working the rails.

On this day, they were hot and sweaty, and dirty and tired. Some climbed wearily into the baggage car for the journey home, and others, the boy among them, perched themselves on top of the train and on the platforms outside. As the freight train's two engines gained speed down the mountain, Miller felt the cool mountain air rush over his hot skin. Perched on the bumper of the baggage car, his eyes scanned the 'jungle', as they often referred to the underbrush along the tracks. He wondered if they would see any 'smokebounds' on the tracks. He had heard his father talk of the wayward men who would mix water and canner heat and shake it up and drink it. "That really put them up in the clouds," he would say.

The 'deadheads', as the crew was called, were always full of stories. And this was one of those times that a good tale would make the ride home seem a little shorter. There was talk of good engineers, and the worst they had ever seen, and it all lead up to stories of people killed on the tracks.

Each man's story topped the last. There was talk of suicide attempts and track walkers. Some recounted their first encounters with death on the tracks, while others told of the worst time or the strangest. Wide-eyed, young Miller sat entranced by the details.

"Yessir, we ground him up like mincemeat," ended one story. Another account of death on the rails went like this: "We broke both his arms and legs, and drove one of his ribs right through his heart. He looked just like a bundle of rags." Then there was the story of the priest who was walking along the tracks with his back to the train. "The engineer didn't see him, and later he thought he hit a dog or something. One of the crew said when the train hit that priest, he flew up in the air like a ball, about two or three hundred feet. Some say he went straight to heaven."

The stories had taken them to the Gorsuch Road switch where the freight train was to pull over and wait for three west-bound passenger trains to go by. The train slowed to an eventual halt and the crew jumped down and rested on a pile of railroad ties on the siding.

By this time, the #5 Through Passenger train was speeding toward the mountains with 80 passengers already feeling cooler than when they stepped onto the train back at Hillen Station. Covell was a true 'throttle artist.' They said he could move a train with less coal and less water than anyone, and hardly lift the coal off the stack. He checked his watch again and seemed pleased with the train's progress, but he had to maintain better than 30 miles per hour to discharge his passengers by the scheduled 6:03 p.m.

The crew of the now resting freight passed the time with more talk of trains. They watched as the Blue Mountain Express streaked by. They talked about how pretty she was, with each spoke of the driving wheels painted yellow, and the rods polished and buffed to catch the sunlight. It ran in two sections that day. At the end of the hour's wait, the Union Bridge Accommodation passed them.

Maybe they thought the third train was the #5. Maybe they didn't realize that the Express had run in two sections that day. Whatever the reason, the crew accounted for the three trains that they had been waiting for and they hopped back on the freight to continue their journey down the mountain. As the train got back on the main track, a flagman waved to one of the crew and pointed to his watch, but the crewman motioned him to get on board.

On June 17, 1905, one of the worst train wrecks in Maryland history occurred at Ransom near Patapsco.

Thinking that the crewman knew the schedule better than he, the flagman dismissed his concerns and hopped on the train.

The fireman of the freight fed coal into the firebox like a fevered man. He shoveled so hard and so fast that his teeth dropped onto the shovel and he threw them into the furnace before he knew what happened. But he kept on shoveling. Soon the boy, young Miller, heard the engines popping and cracking through the wooded bottoms. They would soon be coming up on Patapsco.

"Patapsico." That's the way the people who lived there said it. Miller thought of the times when he rode the train to school and the conductor would announce Patapsco as "Paradise, Paradise! Next stop Paradise!" Anyone who knew anything about Patapsco knew it wasn't exactly Paradise. One good thing about it was that it meant they would be closer to home.

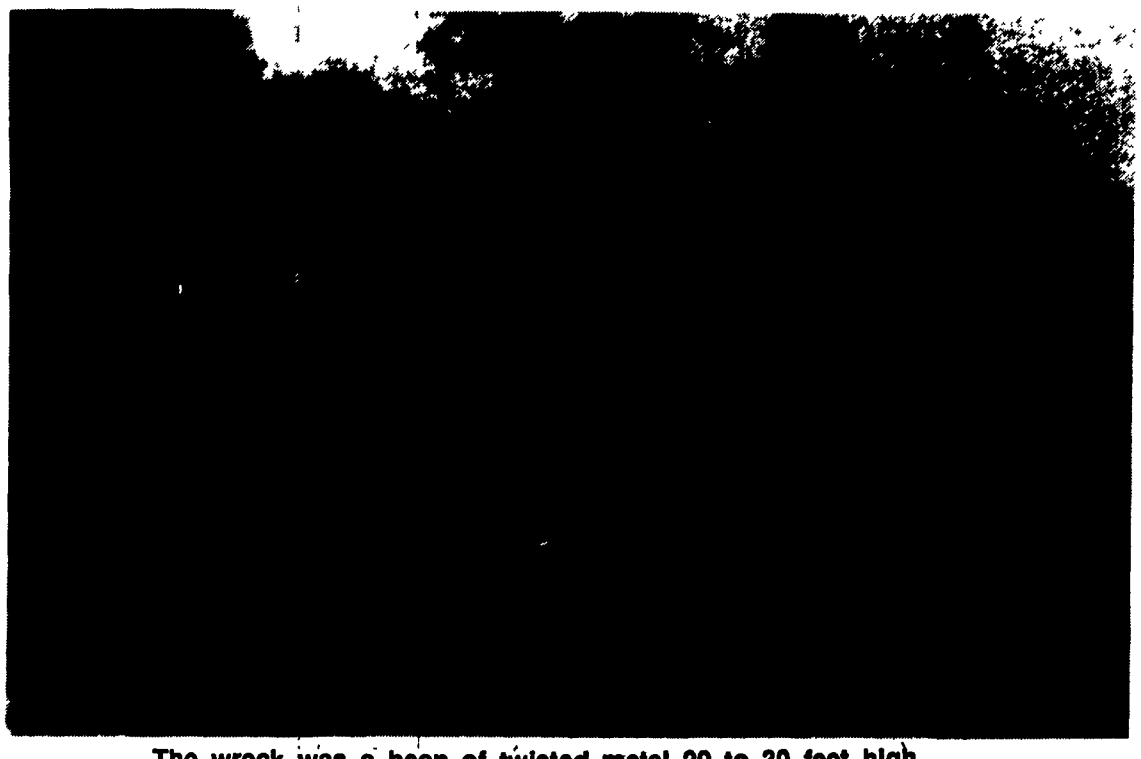
The 'quailing' of the whistle jolted Miller back from his daydreaming. The train was speeding down the track at over thirty miles per hour. It was 5:57. They were making good time.

Some say he heard the whistle of the freight, and some say he saw the freight rounding the bend at Ransom. No one will ever be sure. George B. Covell went to his death with his hand at the brake. He could have jumped to save his life, but he put the lives of his passengers above his own. He threw on the brake, blew the whistle and threw her into reverse. But, the freight rounded the bend and the two trains collided with a crash that was heard for a mile and a half away.

Young Miller jumped from the bumper just in the nick of time. The passengers on the #5 escaped serious injury, but 26 of the floater crew were killed, ten severely injured and two slightly injured. They said there was a postal clerk on board the passenger train whose legs were broken. He had in his possession a mail bag and refused to surrender it until an official representative of the Post Office arrived. Some say there was a great amount of money on the train that disappeared.

The wreck was a heap of twisted metal twenty or thirty feet high. The next day, the Sabbath, crews were still digging through the wreckage. Young Miller, dry-eyed and fearless, helped to identify the dead, among which was his father. The engineers of both trains were killed. Covell's body was crushed like jelly, but his eighteen sided silver watch was still running.

Victims of the Ransom Wreck were fitted with the finest coffins, and each was adorned with a basket of flowers. George B. Covell was buried on his birthday.



The wreck was a heap of twisted metal 20 to 30 feet high.

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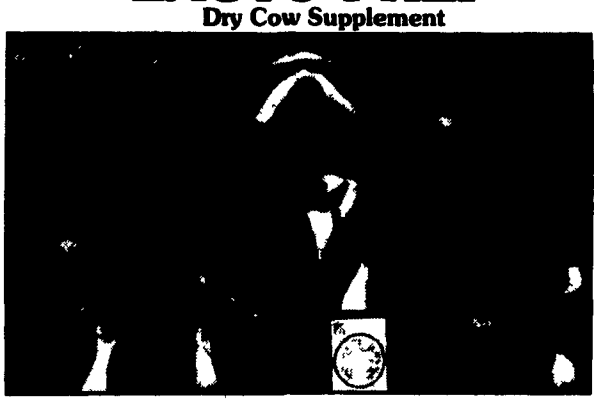

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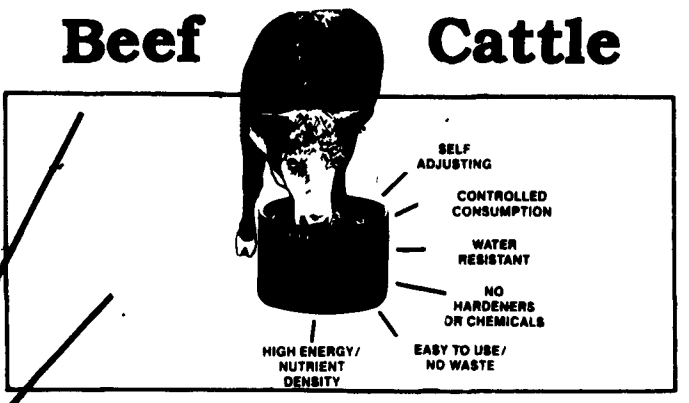

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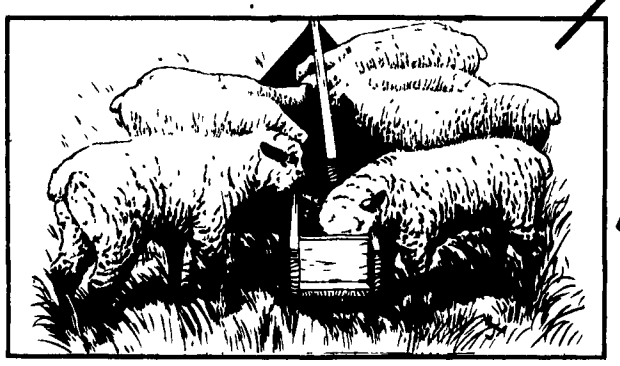

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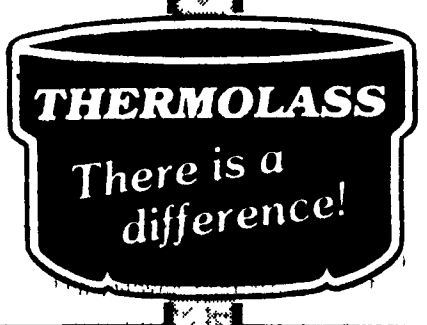

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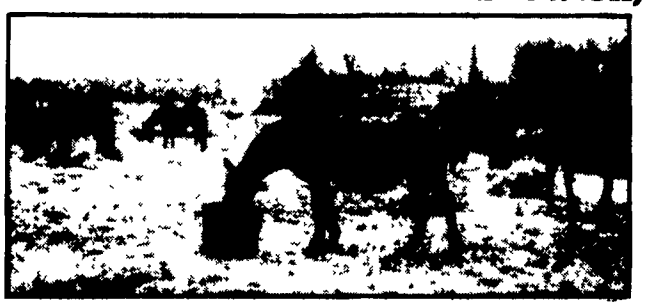

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On being a farm wife -And other hazards

Joyce Bupp

Today is the day.

For months, it's been talked about, planned for, worried over and dreamed of. Ideas have been suggested, discussed, discarded, adopted, revised and revised again.

We've fixed up, torn down, picked up, mowed down, hauled out, brought in, disconnected, hooked up, patched up, cleaned up -- in a seemingly endless process.

The time is past for planning, for hoping, for dreaming.

Today is the day.

Today our only daughter and our future son-in-law become man and wife.

Friends have repeatedly warned about the emotional trauma of daughters' weddings. Add to that the implications of the bride's determination that she wanted their reception to be held where so many of her fondest childhood memories are rooted: right here on the farmstead lawn.

"I hated weddings when I was little," she insists. "Dress up and sit still. I want the kids to have fun and play at our wedding."

Needless to say, the preparations for this momentous day, coupled with trying to plant corn and beans, and harvest hay crops through one of the wettest spring seasons on record, have kept life anything but dull these last few weeks.

At last, the underskirts of our towering old maple trees have been pruned, allowing cooling breezes and daylight access once again to the house and porches. Trim on the house is touched up, grass regrown on the bare spots (most of 'em, anyway) and the inevitable crop of weeds removed as best possible from the flower borders.

Today is the day.

Pots of geraniums hold high fat clusters of pink and red blossoms, to scatter color in random spots. Daylilies, hollyhocks, hostas, and marigolds join the roses in blooming for this very special event. Even the garden, "mudded" in between showers and springs trickling around its perimeter, shows promise of looking more like a plot with a purpose, than a wetlands preserve.

Grandma has put the finishing, lacy re-touches for today's bride to my wedding gown, silently stored for 25 years to adorn this second generation. One last cluster of seed pearls has been stitched to the veil netting.

And the somber, ceramic bride and groom which adorned our wedding cake again pose atop another creation of white-dough tiers and pink-icing roses.

Sachets of potpourri for gift baskets no longer perfume the living room -- where they've been stashed for the last few weeks. The route to the attic steps is almost cleared of paper goods, decorations, and the bride's worldly goods being packed for moving. A stockpile of cold buffet foodstuffs awaits only the final setting out by assisting friends from church.

Today is the day.

With a little luck, the season's abundance of showers, thunderstorms and mistiness will give way to sunshine and comfortable, light breezes. With a little luck, no heavy winds will toss limbs or leaves to litter the lawn. With a little luck, Beth, the yearling Houdini of the heifer herd will be on her best behavior, staying behind the fence rather than grazing through the oats just behind the lawn border.

Today is the day.

Amid flowers of white and blue, flickering candles, the love of family and friends, and -- most importantly -- in the sight of God, these two young lives today join in marriage.

With tears in our eyes, lumps in our throats, and hearts overflowing with love for you both, we pray God's blessing on you both today -- and always.

Best wishes, Patty and A.J., on your wedding day!

Historic Schaefferstown To Feature Baking Day

SCHAEFFERSTOWN (Lebanon) — On Saturday, July 8 and Sunday, July 9, Historic Schaefferstown will defy the age-old Friday baking tradition of the Pennsylvania Dutch country by firing the large 1771 bake oven in the kitchen of the historic Alexander Schaeffer House. The bake oven will turn out bread, raspberry custard, rhubarb pie and custard and gooseberry pie and custard.

The 1989 Festival will present a new program on herbs and their use in foods, medicine, and symbolic uses. Speakers will discuss and demonstrate herbs from the garden through all aspects of the country life.

Saturday, at 11 A.M. judging will begin for the third annual black raspberry custard pie baking contest. Prizes are $75 for the winner and $25 for second place.

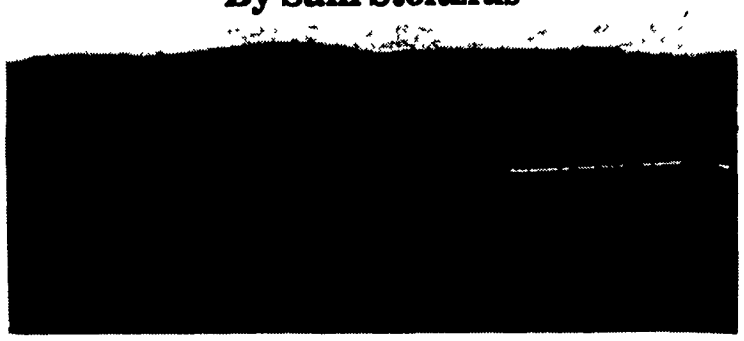
Craftsmen will include Jim Faust in the blacksmith shop, farm harvesting and threshing and a 100 year old sawmill will enliven the activities for both days.

Visitors may see the large collection of farm implements, tour the gift shop, the unique 1760 Schaeffer House with its distilling cellar, absolute garden, log house over the spring, the barn, the dry house and a beautiful 90 acre farm.

The Country Classics will entertain Saturday and on Sunday there will be a German church service and the Dulpehock Sangerchor and the Rehresburg band will entertain.

Schaefferstown is located at the junction of Routes 897 and 501, north of Lancaster. Admission is $2.50 for adults, children under 12 free.

POLE BUILDINGS
By Sam Stoltzfus



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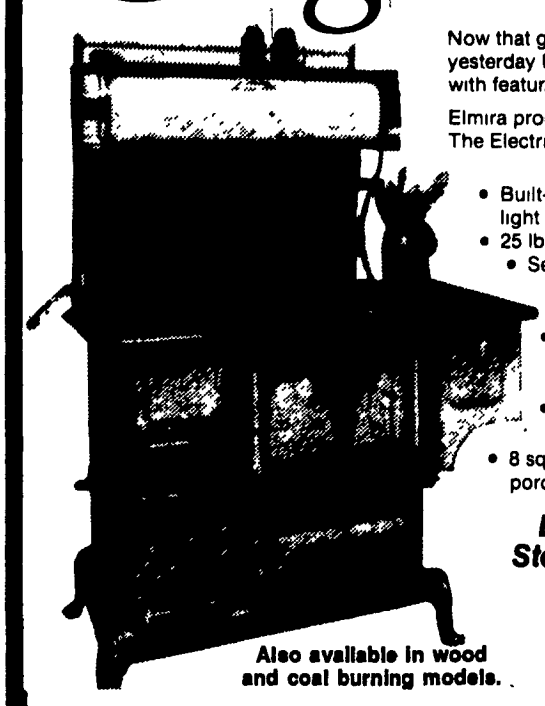

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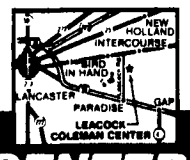

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Warren County Dairy Princess Crowned

SUGAR GROVE (Warren Co.) —Lesa Austin was crowned Warren County's 1989 Dairy Princess by 1988 Princess Tara Harrington during the 20th anniversary pageant held June 16 at the Sugar Grove United Methodist Church Education Building. Jill VanOrd of Sugar Grove was crowned alternate for the coming year. Kevin Martin of Russell served as master of ceremonies for the evening. Serving as judges were Pam Kalika, 1976 Warren County Dairy Princess, and Chuck Maynard, field representative for Meadowbrook Dairy.

Lesa is the 21-year-old daughter of Herbert and Elsie Austin of Columbus. Lesa works full time on her family's Herel Acres Farm. Lesa enjoys collecting rocking horse items, and caring for sick animals.

Jill is the daughter of Donald and Roxy VanOrd of Sugar Grove. Jill recently graduated from Eisenhower High School and is employed part time at Sears in nthe Chautauqua Mall, Lakewood, N.Y.

Warren County also has a Dairy Maid who works with the princess on promoting dairy products in Warren County. The 1989 Dairy Maid is Natalie Taydus of Pittsfield. Natalie was crowned by 1988's Dairy Maid Jolynne Brown. Natalie is the 14-year-old daughter of David and Robin Taydus. Natalie will be in the ninth grade at Youngsville High School this fall.

All past county princesses were invited to the 20th Anniversary pageant. Thirteen past princesses were present to receive a flower from the Dairy Promotion Committee.

Following the coronation an ice cream social was served by the committee.

Lesa Austin (left) was crowned by Tara Harrington, former dairy princess, to represent Warren County during 1989-90.

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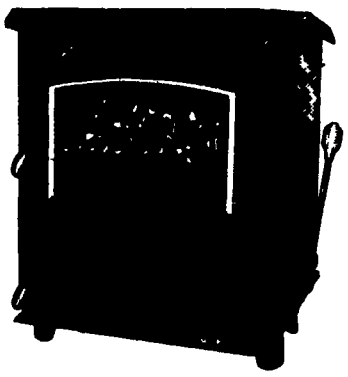

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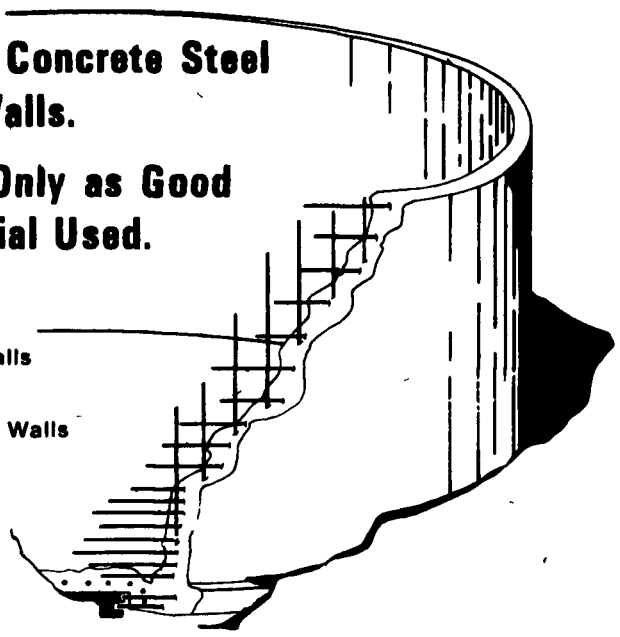

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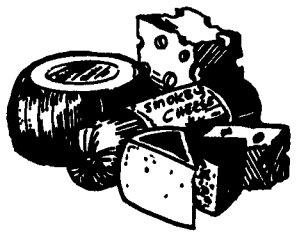

Home On The Range

Celebrate Ice Cream Month

"Ice Cream for America" is the theme for the 10th anniversary of Ice Cream Month, celebrated nationally during July.

Ice cream remains one of the country's most popular desserts and is consumed by more than 98 percent of households in the U.S.

Our readers know that there is more than one way to enjoy ice cream. Many recipes using ice cream are scooping out favorite desserts to ice cream lovers everywhere.

This is the last issue that includes recipes from the dairy recipe contest drawing. Whether you enjoy dairy products for their great taste or nutritional value, celebrate ice cream month by trying several of these favorites.

"I am in fifth grade and am 10 years old. I have four brothers and one sister. My oldest brother is 14 and he is deaf. Our teacher uses sign language at school for Nelson. We live on a farm. We have a pet dog with four puppies. We also have a pet rabbit with eight baby bunnies. They are six weeks old. We have one horse and one cow. My father has a shop where we make picnic tables and lawn carts."

Irene Zimmerman Stevens

ICE CREAM

2 envelopes gelatin
½ cup cold water
4 cups whole milk
2 cups sugar
2 teaspoons vanilla
1 teaspoon salt
3 cups cream

Soak gelatin in cold water. Heat milk until hot, but not boiling. Remove from heat and add gelatin, sugar, vanillla, and salt. Cool and add cream. Put in refrigerator to chill 5 to 6 hours before freezing. Makes 1 gallon. Fruit may be added to vary the taste.

GELATIN SALAD

1 large package gelatin
2 cups water
1 small can evaporated milk
1 small can crushed pineapple
1 pint cottage cheese
Nuts, chopped
8 ounces maraschino cherries, cut up

Prepare gelatin according to package directions. Add remaining ingredients and chill.

Madeline S. Smith
Painted Pot, N.Y.

*"Since Bob (husband) is a large-animal veterinarian, we enjoy receiving **Lancaster Farming** and keeping up with farm news. At this point we have four pets, Suzy the dog, Fred the guinea pig, and Tweety and Twitter, our Zebra Finches. Someday we hope to have more because we like animals."*
Bob, Joyce, Abbie, Juliann, and Kendal Stoltzfus, Columbia

NUTTY CHOCOLATE ICE CREAM PIE

75 wheat crackers, crushed to make about 1½ cups crumbs
⅓ cup dry roasted peanuts, finely chopped
⅓ cup sugar
½ cup butter, melted
1 quart chocolate ice cream, softened
¼ cup creamy peanut butter
2 cups whipped cream

In medium bowl, combine cracker crumbs, all but 1 tablespoon peanuts, and sugar. Stir in butter until well blended. Using back of metal spoon, press firmly into bottom and sides of 9-inch pie plate. Freeze for 20 minutes.

In large bowl, combine ice cream, peanut butter, and 1 cup whipped cream. Mix until well blended. Evenly spread into crust. Garnish with reserved whipped cream and sprinkle on reserved nuts. Freeze six hours or overnight.

Remove from freezer 10 minutes before serving; cut into 8 wedges.

FROZEN BANANA SPLIT DESSERT

6 cups graham cracker crumbs
2-3 bananas
2 pints vanilla ice cream
1 cup chopped nuts
1 cup chocolate chips
2 cups confectioners' sugar
1½ cups evaporated milk
½ cup butter
1 teaspoon vanilla
Whipped cream

Put all but 1 cup graham cracker crumbs in 9x13-inch pan. Slice bananas over top followed by ½ inch thick slices of ice cream. Sprinkle nuts over ice cream. Freeze until firm. Melt chocolate and butter. Add sugar and milk. Cook until thick; remove from heat and add vanilla. Cool. Pour over ice cream and top with whipped cream. Sprinkle reserved crumbs over top.

Peggy Henry
Bedford

To celebrate Ice Cream Month or a birthday, create a party ice cream cone.

ORANGE CREAMSICLES

2 cups vanilla ice cream, softened
6 ounces frozen orange juice concentrate
6 ounces orange yogurt
6 (5-ounce) paper cups
6 wooden sticks

In large bowl, mix ice cream, orange juice concentrate, and yogurt. Stir thoroughly until blended. Pour into paper cups. Cover each cup with foil. Make a slit in foil with a knife and insert stick into ice cream mixture. Freeze until hard, about 6 hours. Remove foil and paper cups to serve.

Linda Buffington
Dauphin Co. Dairy Princess

ICE CREAM DESSERT

30 chocolate sandwich cookies, crushed
¼ stick butter, melted
Half gallon vanilla ice cream
½ square semi-sweet chocolate
1 stick butter
⅔ cup sugar
⅛ teaspoon salt
⅔ cup evaporated milk
1 teaspoon vanilla
8 ounces whipped cream
Crushed peanuts
Maraschino cherries

Mix together cookies and melted butter. Press into the bottom of 9x12-inch pan. Spread ice cream over top. Melt chocolate and 1 stick butter. Add sugar, salt, and milk. Cook, stirring contstantly until slightly thickened. Add vanilla and let cool. Pour over ice cream and chill.

Spread whipped cream over chocolate and top with nuts and cherries. Freeze until ready to serve. May be frozen for a few days before serving.

L. Hoover
Manheim

"My husbad and I own and operate a small dairy herd in Clinton County."

Mary Billman Beech Creek

ICE CREAM BALLS

1 cup graham cracker crumbs
2 tablespoons sugar
¼ teaspoon cinnamon
¼ cup crunchy peanut butter
Vanilla ice cream

Mix ingredients together, except ice cream. Form ice cream balls and roll in mixture. Freeze or eat immediately.

RUSSIAN CREAM

1 cup sugar
2¼ cups water
2 envelopes unflavored gelatin
1½ cups dairy sour cream
1½ cups whipping cream, whipped
1½ teaspoons vanilla

Dissolve sugar and gelatin in water over low heat. Stir in vanilla and sour cream until smooth. Chill until consistency of unbeaten egg whites. Fold in whipped cream and pour into mold. Delicious served with Danishes and strawberries.

Mrs. Benuel S. Stoltzfus
Parkesburg

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

July

8- Summertime Salads
15- New & Old Ways With Potatoes
22- Using Tomatoes

Featured Recipe

With a supply of vanilla ice cream, some flat-bottomed cones and cookie and candy decorations, you can make a cone-helmeted soldier or drum major for a circus party. A scoop of ice cream in a cone can be decorated with cookie butterfly wings or trimmed with gumdrop flowers. Set your imagination free and see what other ice cream novelties you can create. Plan and prepare the decorations before you scoop the ice cream because you'll need to work quickly.

KIDS' CONES
1 serving each

Vanilla ice cream
Flat-bottomed ice cream cones
Edible decorations

Place large scoops of vanilla ice cream on number of cones desired. Decorate as indicatedd below.

Soldier: Invert colored flat-bottomed cone on ice cream for hat. Cut chocolate wafer cookie in half; use half for visor of hat. Use black licorice shoestring candy for chin strap, red cinnamon candies for eyes and nose and red shoestring candy for mouth. Use pieces of hard candy for ears.

Butterfly: Cut a chocolate wafer cookie (or brown edge wafer, striped shortbread, etc.) in half. Arrange as wings on ice cream by pressing curved edge of each half into ice cream at 45 degree angle. Use red cinnamon candies or other small candies for eyes and pieces of candy shoestring for antennae. Cookie may be decorated with tube of prepared frosting piped through tip with small hole.

Candy Flowers, Fruit: Roll on large gumdrops on sugared surface. Cut into petals for flowers. Arrange on ice cream to form flower. Use small piece of candy for center. Cut green gumdrops to form leaves and stem. Or cut into fruit shape, such as an apple. Use green for stem and leaves.

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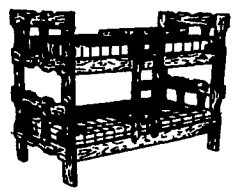

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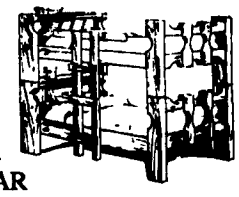

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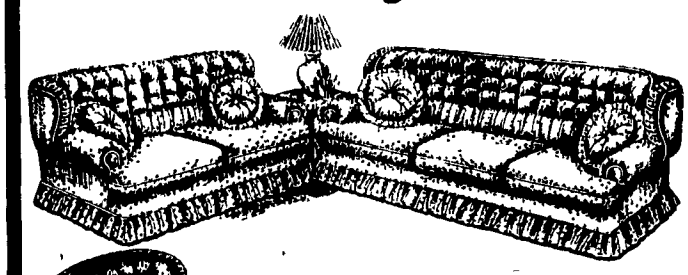

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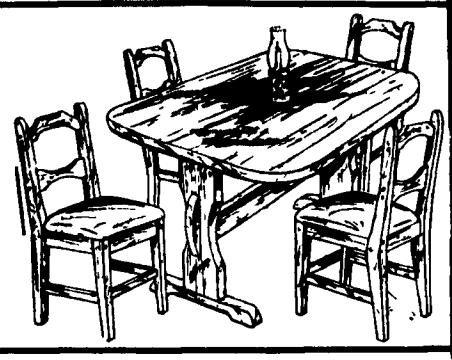

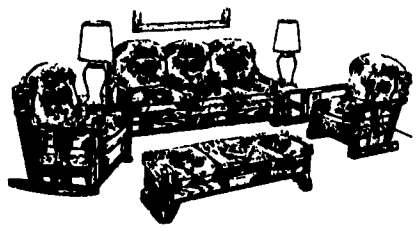

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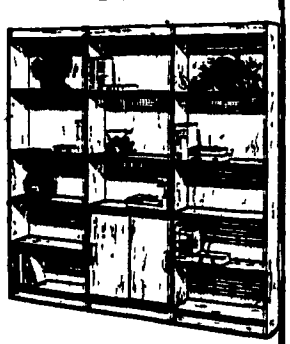

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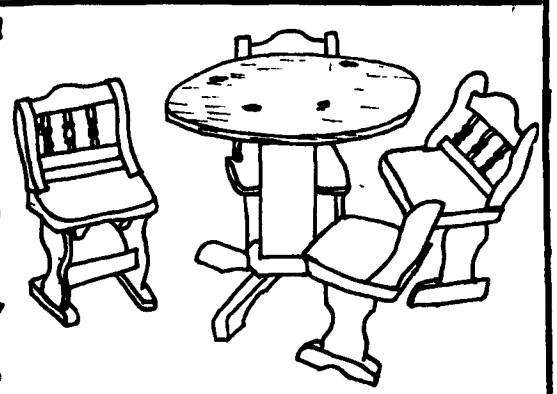

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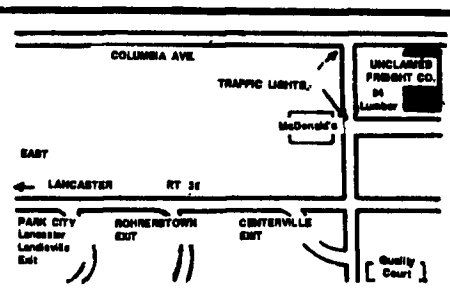

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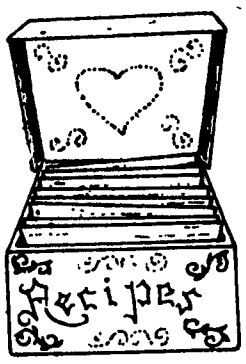

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Naomi Houston of Perkasie wants a recipe for the yogurt coating used on candy and nuts.

QUESTION — Mrs. Gene Jennings of Fallston, MD requests a recipe for stewed tomatoes similar to that served by Bird-In-Hand and Leola Family Restaurant.

QUESTION JoAnne Hill of Lisbon, MD, would like a recipe to grill Delmonico steaks that taste similar to those made by Gibble's Restaurant, Greencastle.

QUESTION — P. Pflugfelder, Wyalusing, requests information on purchasing a quick-and-easy pattern for crocheted oval or heart-shaped throw rugs.

QUESTION — Nancy Kramer, Newmanstown, requests low cholesterol recipes, especially for salads and main dishes.

QUESTION — Mrs. Rodman Webster, requests a recipe for sausage that tastes similar to that purchased at supermarkets.

QUESTION — Patti McLaughlin, Elliotsburg, is looking for a recipe called lemon crunch pie. It has a lemon filling similar to lemon meringue pie, but it has a crunchy top instead of meringue.

QUESTION — Anne Crist, Airville, requests a recipe for an old-fashioned chocolate ice cream soda.

QUESTION — Dorothy Swartz, Shippensburg, requests a recipe for homemade turkey sausage.

QUESTION — Menno Z. Martin, Denver, requests a recipe for hard pretzels.

QUESTION — Reba Stauffer, Selinsgrove, would like to know if anyone has a recipe for millet bread.

QUESTION — D. Webber, Purcellville, Va., requests recipes and ideas for buffet foods for a wedding reception. She especially wants finger food ideas. Where could she find pictures or ideas to make things look more attractive?

QUESTION — Roseann Metz, Willow Hill, requests a recipe for peanut crumble, a desert served at Buckhorn Inn near Staunton, Va.? **Editor's Note:** Most restaurants and stores do not share their recipes. Their employees are not allowed to share them either. Recipes that are printed in response to these questions probably are not the exact recipe. This is understandable, but readers who believe they have a recipe that tastes similar are encouraged to submit it.

QUESTION — Doris Dibert, Everett, would like to know where NEATWAY freezer boxes can be purchased.

QUESTION — L.S. of York Springs requests a recipe for Amish macaroni salad that tastes similar to that made by Winter Gardens of New Oxford.

QUESTION — Fern Gerth, Reading, requests a recipe for a light Belgium waffle for serving with strawberries and whipped cream.

QUESTION — Evelyn Stang, Knoxville, Md., requests a recipe for making bologna from hamburger.

QUESTION — Flo Siegfried, York, writes that a recipe for steamed pudding with fresh raspberries appeared in this column several years ago. She said that it is made on top of the stove and is very delicious. She lost her copy. Do any of our readers have it or one that is similar?

QUESTION — Helen Henry, Macungie, writes that she has read all the recipes appearing in this paper for carrots, but not one appeared for carrot salad. Does someone have one?

ANSWER — Brenda Wenger, Ephrata, is looking for recipes for hot potato salad and one for a cooked dressing to accompany it and macaroni salad. Thanks to Ethel Heilmann, Ulysses; Martin Roy of Warrenton, Va.; and others who answered this request.

Hot Potato Salad

3 medium potatoes, boiled in skins
3 slices bacon
¼ cup chopped onion
1 tablespoon flour
2 teaspoons sugar
¾ teaspoon salt
¼ teaspoon celery seeds
¼ teaspoon pepper
⅜ cup water
24 tablespoons vinegar

Peel potatoes and slice thinly. Saute bacon slowly in a frying pan, drain on paper towels. Saute onion in bacon fat until golden brown. Blend in flour, sugar, salt, celery seeds and pepper. Cook over low heat, stirring until smooth and bubbly. Remove from heat. Stir in water and vinegar. Heat to boiling, stirring constantly. Boil for 1 minute. Carefully stir in the potatoes and crumbled bacon bits. Remove from heat, cover, and let stand until ready to serve. Makes 4 servings.

Old Fashioned German Potato Salad

10 to 12 cooked potatoes, diced or 5 or 6 cans canned potatoes, drained.
6 hard cooked eggs, diced
1 medium to large onion, diced
1 pound bacon cooked crisp and crumbled
2 tablespoons flour
1 cup vinegar
1 cup sugar

Mix potatoes, onions and eggs if used. Fry bacon; drain; stir flour into drippings. Add vinegar and sugar. Cook until clear. Add bacon chips to dressing and mix with potatoes. Serve warm. Makes 6 to eat servings.

Dressing for Macaroni and Potato Salad

1 cup water
¾ cup cider vinegar
Salt and pepper to taste
4 tablespoons butter
½ cup sugar or to taste

Combine ingredients in a one quart saucepan and bring to a boil.

2 eggs, beaten
1½ to 2 tablespoons flour and milk for thickening

Mix eggs and flour together. Pour half of the boiling mixture over the eggs and flour mixture. Combine the two mixtures in the saucepan and return to stove and cook until thickened. Pour over potatoes or macaroni while warm. Refrigerate.

Salad Dressing For Macaroni And Potato Salad

1 cup sugar
1 heaping tablespoon flour
1 egg
2 tablespoons milk
2 teaspoons mustard
¾ cup vinegar
¼ cup water

Cook all ingredients together until thickened. Remove from stove and add a little salt and lump of butter. Mix a cup of store-bought salad dressing with it. Mix with potato or macaroni.

ANSWER — Brenda Wenger, Ephrata, requested recipes using hamburger. Thanks to Arlene Hershey, Oxford, and June Grove, Dillsburg, for answering.

One Meal Dish

4 medium potatoes
1 medium onion
1 pound ground beef
1 pint tomatoes
½ cup rice
Salt and pepper to taste
Buttered bread crumbs

Use a buttered baking dish. Slice the potatoes and onion into it. Add hamburger, rice, salt and pepper. Add tomatoes. Top with buttered crumbs. Bake at 300 degrees for 2½ hours.

Hamburger Pizza

2 cups biscuit mix
1 package yeast dissolved in ½ cup water

Mix ingredients slightly and roll to a thin crust. Place on two cookie sheets. Flute edges.

Mix together:
1 large can tomato soup
3 tablespoons minced onions
Dash of oregano or basil

Let stand for a few minutes. Brush pastry mix lightly with pastry brush dipped in corn oil. Divide tomato sauce into two parts and put on the two crusts. Take 1½ pounds hambuger and crumble on top of tomato sauce. Salt with garlic salt or onion salt. Sprinkle Parmesan cheese over top mixture, also spread grated sharp cheese on top. Bake in hot 400 degree oven, 20 to 25 minutes or until cheese bubbles. let set 5 minutes before serving.

(Turn to Page B9)

Ice Cream

(Continued from Page B6)

HOMEMADE ICE CREAM

3 quarts milk
10 eggs
3 cups sugar
3 tablespoons flour
1 teaspoon salt
2 tablespoons vanilla
1 quart whipping cream

Beat eggs until light and fluffy, about 5 minutes. Slowly add 1 cup sugar, continue to beat at medium speed. Mix the rest of sugar with flour and salt. Slowly add to the egg mixture, beat for 2 more minutes at medium speed. Pour milk into 8-quart kettle and heat until warm. Add egg mixture and stir well; continue to cook until thick.

When thick, take off of heat and stir in vanilla. Put hot mixture into ice water until thoroughly cool, stirring at times. When mixture is cool, beat cream in a bwol until thick, add vanilla and cream to suit taste. Stir cream mixture in with the milk mixture. Mix well. Put in ice cream bucket and turn and enjoy. Makes 8 quarts.

Charlene R. Martin
Lititz

ICE CREAM CAKE

2 cups confectioners' sugar
2 squares chocolate, melted
½ cup butter
3 eggs, separated
1 box vanilla wafers, crushed
2 quarts vanilla ice cream
½ cup nuts, chopped or ½ cup peanut butter

Cream butter and add sugar, chocolate, vanilla, and egg yolks. Fold in beaten egg whites and nuts or peanut butter. Add crumbs, saving ½ cup to sprinkle over top of cake. Mix well. Place in 9x13-inch cake pan. Press and smooth. Put in freezer for 15-30 minutes to chill. Cut ice cream in slices and put in pan. Smooth and firm, so that it is smooth on top. Sprinkle with reserved crumbs. Freeze for 2-3 hours.

Mary Troutman
Everett

BUTTER CRISP ICE CREAM

1 envelope unflavored gelatin
½ cup sugar
¼ teaspoon salt
1½ cups milk
2 eggs
1 cup whipping cream
2 teaspoons vanilla
½ cup corn flakes, finely crushed
½ cup pecans, crushed
¼ cup light brown sugar, firmly packed
2 tablespoons butter, melted

Combine gelating, sugar, and salt in a 1-quart saucepan. Add ½ cup milk. Heat over low heat until gelatin is dissolved. Add remaining milk. Beat eggs in small bwol until thick and lemon colored. Gradually add milk mixture, cream, and vanilla. Pour into 1½ quart rectangular baking dish. Freeze until firm. Meanwhile, combine corn flakes, pecans, and brown sugar. lend in butter. Spread on jelly-roll pan. Bake in preheated 375-degree oven for 10 minutes stirring frequently. Cool. Remove ice cream to large chilled mixing bowl. Beat until softened. Fold in corn flake mixture. Return to rectangular dish or spoon into 1-quart mold. Freeze.

Ice cream mixture may be placed in a small ice cream freezer and frozen according to manufacturer's directions. Fold in corn flake mixture. Freeze in mold or rectangular dish.

(Turn to Page B16)

Question Corner

(Continued from Page B48)

ANSWER — Renee Hankins requested a recipe for kugel, glorified rice and pearl tapioca. Thanks to Esther Mae Martin, Womelsdorf; Josephine Matenus, Dallas; and others for answering.

Glorified Rice

1 package strawberry flavored gelatin
1¾ cups boiling water
1½ cups sugar
2 cups boiled rice
1 cup crushed pineapple
½ cup whipped cream

Dissolve gelatin in boiling water. Add sugar. Chill until liquid thickens. Beat until frothy and slightly firm. Add the rice, pineapple and whipped cream. Chill. Serve topped with whipped cream.

Glorified Rice

2 cups cooked rice
1 cup pineapple, chunks
1 cup whipping cream
½ cup sugar
24 marshmallows, quartered
1 cup apples, chopped

Combine cooked rice, pineapple chunks, marshmallows, sugar and apples. Let stand one hour.

Whip cream and fold into mixture. May be garnished with red raspberries or strawberries. Fresh peaches or oranges may be used instead of pineapple. Serves 6.

Potato Kugel

6 potatoes, grated
1 onion, grated
2 tablespoons flour
2 eggs
1 teaspoon salt
¼ teaspoon pepper
3 tablespoons oil

Drain grated potatoes well. Mix in onions, flour, eggs and seasoning. Mix well. Heat oil in pan at 400 degrees. Pour mixture into pans. Sprinkle a little oil and paprika on top. Bake for 1 hour or until lightly browned.

Ida's Notebook

Ida Risser

This morning I opened an old well-kept family Bible. It has a brass clasp and a name stamped in gold on the embossed front cover.

I almost wish that I had not opened it.

Inside are many newspaper clippings of obituaries of relatives. Many of them are almost 100 years old. I do not think of our family as having especially bad luck and yet over such a long period of time there were several tragedies.

My grandfather was killed by a train while he and his team were crossing a railroad track in Lancaster. My mother was fatherless at five years of age. A great uncle was killed in a cave-in as he helped to build a bridge near Ephrata. Another great, great uncle was murdered by a hired man who stole his money.

Now all of this is rather depressing. But there are many, many clippings which tell of elderly relatives who died in their own beds in their own homes. Many are written up as esteemed citizens of their communities.

Included in the collection of items in this old Bible are wide ribbons with poems printed on them. There are notices of funerals printed on heavy cardboard with black edges. There is even a place for photographs in the back of the big old Bible.

What we have to realize is that someday, we too will just have a tiny newspaper clipping to be remembered by. We'll be lucky if someone reads it 50 years later and sheds a tear for us.

Enough of such morbid thoughts. I'm headed for my garden where the weeds grow profusely in this wet season. Soon there will be raspberries to pick and the sun will shine--we hope.

Noodle Cheese Kugel

1 pound noodles, cooked, rinsed and drained
4 egg yolks
1 pound Farmers' cheese
7 ounces sour cream
1 cup sugar
Juice from ¾ lemon
⅓ cup oil
1 teaspoon vanilla
4 egg whites
2 tablespoons sugar

Combine first eight ingredients and mix well. Beat egg whites with 2 tablespoons sugar, until stiff. Fold into noodle mixture. Butter large baking pan. Sprinkle with bread crumbs. Pour in mixture and bake at 350 degrees for 30 minutes or until top feels dry.

Fancy Apple Kugel

12-15 Cortland apples, sliced
6 eggs, separated
½ cup oil
1 teaspoon vanilla
1 tablespoon baking powder
2 cups sugar
2 cups flour

Bread crumbs combined with 1 teaspoon vanilla.

Grease 16x10 inch pan. Spread thin layer of crumb mixture on bottom. Spread sliced apples on crumbs.

Beat egg whites until stiff. Add sugar, yolks in oil. Sift in remaining dry ingredients and stir. Pour over sliced apples. Bake for 1 to 1½ hours at 350 degrees. Serve warm or cold.

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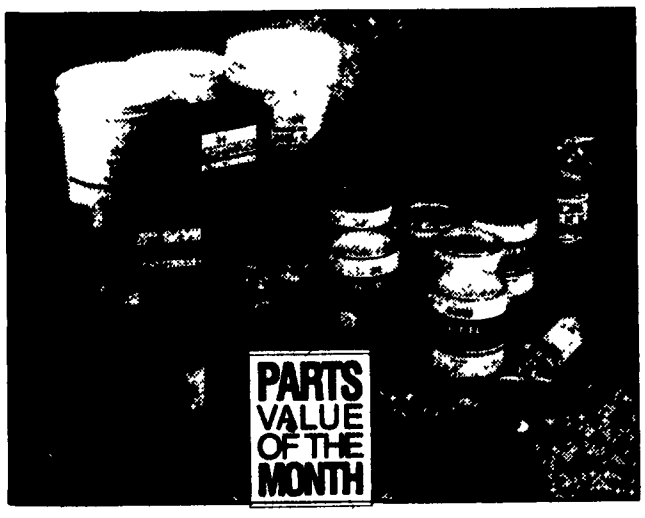

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BY LOU ANN GOOD

MARTINDALE (Lancaster Co.) — In a meadow near Martindale, a train chugs around a track. Blackie, the dog, lounges in one of the cars.

Noah Zimmerman, owner of the train, watches as Blackie stretches out in the lounge car. Zimmerman said, "Blackie likes riding the train as much as I do."

He adds, "People say, I just got this train to get my name in the paper. They think I just like to play."

He shakes his head and sadly adds, "But it's really a dream that I always had. It brings back childhood memories."

When Zimmerman was a preschooler, his dad had a steam engine and tender. "Sometimes I got to ride on it when we went to get water or coal, but I was never allowed to drive it because I was too little."

His dad sold the engine when Zimmerman was six years old. After that, Zimmerman said, "It was always sticking in me to get one like it."

Three years ago, Zimmerman found a train in Shippensburg. It had been made for an amusement park by Crown Metals near Pittsburg. Zimmerman bought it; took it apart piece by piece, sanded and painted it. He repaired the parts to get it in good running condition.

"It took me a whole year to get it in A-1 shape," Zimmerman remarked. It required two months to set up the tract that circles about one-fourth of a mile.

It also took a lot of money. "People look at this and think it's only a toy, but they don't realize how much it took to get it fixed up. Just to shine the chrome cost me $300."

The engine, tender, three cars and a caboose hauls about 10 people on each ride. Zimmerman believes it would be better if his land was more flat, but he said, "The train got a lot of power."

People of all ages enjoy riding on the train. Zimmerman doesn't charge, but he appreciates a donation of approximately 75 cents for children and one dollar for adults.

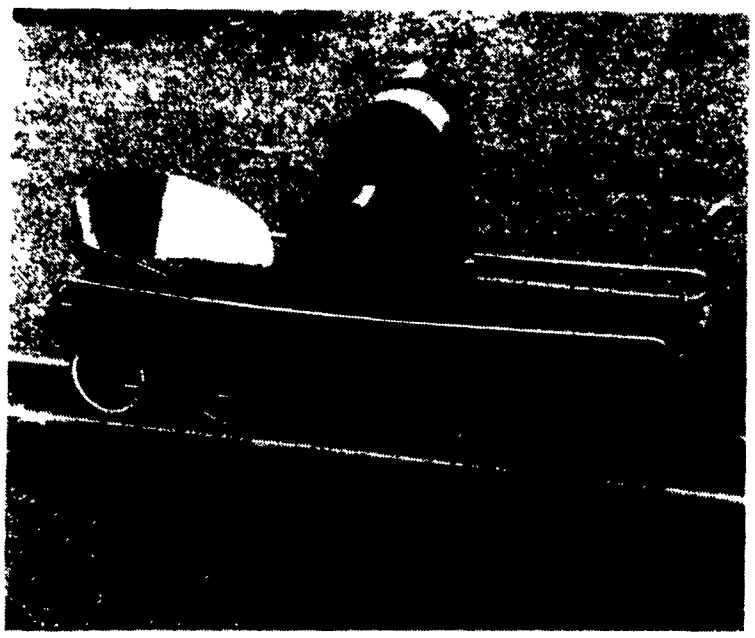
Although he enjoys giving visitors rides, Zimmerman said that his farm is not near enough to a large highway to make it a profitable venture. "It takes me one and a half hours to fire up the engine. I should have at least 25 people at a time to make it worth the time it takes," he said.

Zimmerman runs it on Saturday afternoons and by appointment for groups. From Route 322 in Hinkletown, turn on Lancaster Avenue. About one and a half miles, his farm, Conestoga Valley Dairy, sets on the right before the Martindale square. For more information call (717) 445-6061.

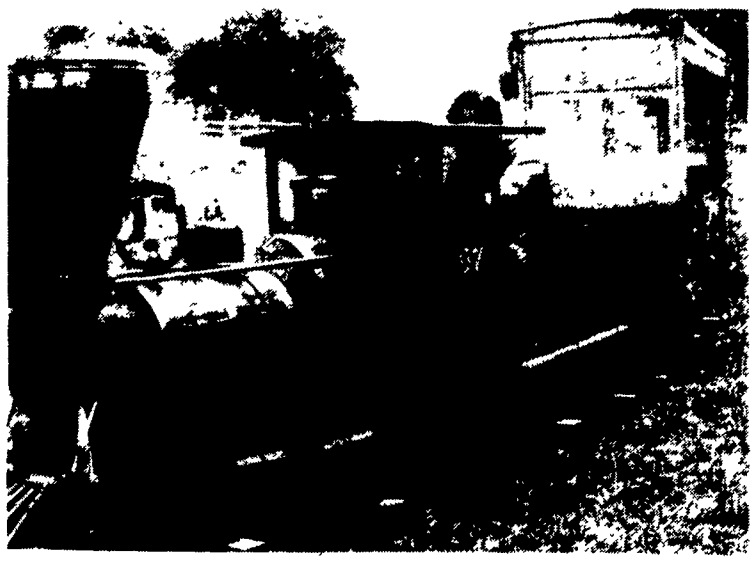
Zimmerman said, "I did what I wanted to do. I fixed it up, played with it and put it in shape. I didn't want to see it disintegrate."

Now that Zimmerman did what he wanted to do, he'd like to sell it to someone who could run it more often than he can.

He said, "I got work to do around here...there's always something to do."



A pedal train with 90 feet of track is available from Noan Zimmerman who likes to do woodworking on the side.



This train chugs around the field of Noah Zimmerman, Martindale. He offers rides to visitors on Saturday afternoon and by appointment.

He takes care of the dairy store at the farm where he lived since 1943. Ten years ago his son-in-law, David Horning, took over the dairy farming. In addition to selling milk and ice cream, Zimmerman has a woodworking shop where he makes stools, lawn furniture and storage barns. He even carries his love for trains over into his woodworking. He made a pedal train with three cars and 190 feet of tract. "Children from four to 12 can pedal it," Zimmerman said. The track is made of 9-inch gauge steel and the train from 15-inch gauge steel.

Whether it's the steam engine or the pedal train, Zimmerman enjoys seeing others derive pleasure from his workmanship.

Videotapes Teach Fear To Laboratory Monkeys

By Joy Aschenbach
National Geographic
News Service

WASHINGTON — Monkey see, monkey do?

Put a caged monkey in front of a video monitor, play a tape of another monkey behaving fearfully at the sight of a toy snake or alligator, and eventually the video-watching monkey is likely to pick up the same fears.

In a series of experiments, more than half of the laboratory-reared rhesus monkeys, with no innate fear of real or toy snakes or alligators, became afraid of the reptiles after watching the tapes, says psychologist Susan Mineka of Northwestern University. The acquired fear was retained for at least a three-month follow-up study period.

These results, Dr. Mineka says, "demonstrate that strong emotional learning can indeed occur simply through watching videotapes."

In contrast, when the original videotape was edited to show the monkey on the screen displaying the same fear toward images of brightly colored flowers, she says virtually none of the observing monkeys acquired a fear of flowers. Similarly, when images of a toy rabbit were substituted for a toy alligator, the video-viewing monkeys did not become afraid of rabbits.

"Although the monkeys had no innate fear of snakes or alligators, there appears to be some predisposition in the evolution of monkeys to acquire such fears," she tells National Geographic News Service. "Fear of even toy snakes is easily acquired, but a fear of flowers is not."

Psychologist Charles T. Snowdon of the University of Wisconsin says videotapes potentially can be used to teach endangered primate species that are to be reintroduced into the wild to avoid their natural predators and to forage for food.

There may be a lesson here for people too. "It is quite likely that children could pick up fears from watching someone on videotape exhibiting fear of certain objects or situations," says Dr. Mineka. "The effects on children of watching aggression and violence on TV — increasing their tendency toward aggressive behavior — are already well known. Our findings show that fear can also be acquired by observational learning."

In the largest experiment, 26 monkeys watched videotapes. Half viewed tapes of a monkey behaving fearfully at the sight of a toy snake and calmly at the sight of flowers; the other half saw fear toward flowers, but calm behavior toward snakes, says psychologist Michael Cook, who conducted the experiments at the Wisconsin Regional Primate Research Center.

During 12-minute conditioning sessions on 12 different days, Cook says viewing monkeys witnessed expressions of fear on the screen that included agitated behavior, grimaces, lip-smacking, and retreating to the back of a cage.

Among the 13 that watched the monkey behaving "calmly and nonchalantly in the presence of a snake, none acquired a fear of snakes," he says.

The observing monkeys were subjected to two types of follow-up tests to determine if they had picked up any fears. Cook says the monkeys interacted with the videotapes "in socially appropriate ways. They reacted to the taped image of the monkey in either an aggressive or submissive posture as if it were real. They tried to reach for food treats on the screen as if they were real."

Using videotapes saves scientists from having to stage elaborate setups with live models, but Dr. Mineka says that monkeys sometimes do not pay as much attention to a video monitor as they would to a fellow live monkey in the same room.

A taped monkey, she says, is not quite as an effective model as a live one.

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Somerset County Dairy Princess Crowned

BOSWELL (Somerset Co.) — Somerset County crowned their new dairy princess on June 17, at the Somerset Area Senior High School. Tracey Blair, daughter of Greg and Bonnie Blair of Boswell, was chosen as the 1989 Somerset County Dairy Princess.

Tracey is a senior at Somerset Area High School where she is involved in the English Club, softball team and chorus. She is a member of the Super Milkers 4-H Club.

Dressed as an investigative reporter, Tracey interviewed a child, a teenager, a father, and a grandmother and asked each one how important dairy products were in their lives.

Other contestants for the evening were Tonya Lohr, daughter of Larry and Gloria Lohr; and Sarah Schwarm, daughter of Carl and Connie Schwarm. Both girls will serve as alternate dairy princesses.

Each girl received a $50 savings bond and jewelry. For winning, Tracey received a bouquet of red roses, a $200 gift certificate from Farm Credit and a $200 cash award from the Dairy Promotion Committee. Each alternate received a $50 cash award.

A little princess pageant was also held. Six young ladies, ages 5-7, promenaded across the stage and were interviewed about life on their farm. Mindy Countryman, daughter of David and Linda Countryman was chosen as the 1989 Somerset County Little Princess.

Judges for the pageant were Bailey Herring, dairy farmer from Fayette County, Lynn Taylor, former dairy princess and Special Events Planner for Crown America, and Bill Brown, WJAC-local television personality. Master of Ceremonies for the evening was Bob Brown, Somerset County Extension Agent.

After the coronation an ice cream social was held in the school cafeteria.

(Left to right), Sarah Schwarm, Tracey Blair, 1989 Somerset County Dairy Princess, and Tonya Lohr.

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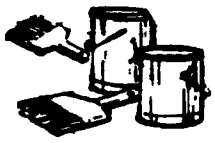

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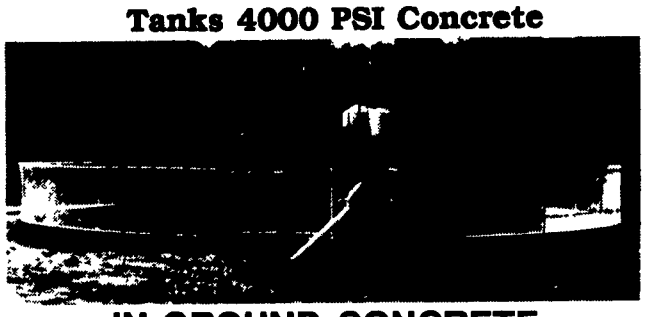

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MICROWAVE MINUTES

By JOYCE BATTCHER

Several weeks ago I had a delicious meat and potatoes dinner at a friend's. As she sat down to eat she said, "But I didn't make it in my microwave. I didn't know if I could do all of this in it."

My friend can and so can you. Follow my friend's recipes (which I converted to microwave) and my time guide. You'll be able to put a good old-fashioned dinner for four on the table in no time at all.

A menu of Meatballs in Dill Sauce, Mashed Potatoes, and Cauliflower with Chives is ready in about 30 minutes. To cut meal preparation time even more, you could make the meatballs and potatoes ahead and reheat them. The dessert, Rhubarb Custard Pie, is best when made ahead and served cold. A fruit salad to add color and crispness could also be prepared ahead.

To make this meal, start by cooking the potatoes. While they cook, get meatballs and cauliflower ready for cooking. When potatoes are done, remove them from the microwave and start cooking the meatballs. Mash potatoes; then cover them with foil or a glass lid to keep warm. When meatballs are done, remove them from the microwave and cover tightly. Cook the cauliflower.

Rhubarb Custard Pie

⅓ cup whole-wheat flour
2 tablespoons all-purpose flour
¼ teaspoon salt
1 teaspoon cinnamon (optional)
3 tablespoons butter or margarine
3½ cups sliced rhubarb, cut ¼-inch thick
1½ to 1¾ cups granulated sugar
¼ cup flour
¼ teaspoon nutmeg
2 tablespoons half-and-half
3 eggs
1 microwaved 9-inch pastry crust

Combine flours, salt and cinnamon. With fork or pastry blender, cut in butter until crumbly. Set aside for topping.

Combine rhubarb, sugar, flour and nutmeg. Add half-and-half and eggs; mix well. Pour into microwaved crust; sprinkle evenly with topping. Microwave (High) 13 to 15 minutes, rotating pie as necessary for even cooking, until rhubarb is tender and knife inserted near center comes out clean. Chill before serving. Makes 6 to 8 servings.

Each serving — ⅛ pie: 533 calories, 5g protein, 15g fat, 98g carbohydrate, 216mg sodium, 109mg cholesterol.

Mashed Potatoes

4 medium potatoes, peeled and cut in eighths
⅓ cup water
⅓ to ½ cup milk
2 to 3 tablespoons butter
¼ to ½ teaspoon salt (optional)

Put potatoes and water in microwave-safe 2-quart casserole. Cover with lid or plastic wrap. Microwave (High) 8 to 10 minutes or until potatoes are almost tender, stirring once during cooking. Let stand, covered, about 10 minutes or until potatoes are fork tender. Do not drain. Mash potatoes and stir in milk, butter and seasonings; mix well. Makes 4 to 5 servings.

To make ahead: Prepare as above. Cover tightly and refrigerate until serving time. To reheat: microwave (High), tightly covered, 4 to 6 minutes, stirring once or twice, or until hot.

Each serving: 205 calories, 5g protein, 6g fat, 34g carbohydrate, 87mg sodium, 19mg cholesterol.

Meatballs in Dill Sauce

1 lb. lean ground beef
⅓ cup oat bran or ½ cup quick or old-fashioned oatmeal (uncooked)
¼ cup milk
⅓ cup finely chopped onion
1 teaspoon instant low-sodium beef bouillon granules
¼ teaspoon pepper
½ cup light sour cream
1 teaspoon dill weed
½ can (10¾ oz.) condensed lower-salt cream of celery soup*

Combine ground beef, oatmeal, milk, onions, instant bouillon granulets and pepper; mix well. Shape into 12 to 15 meatballs; place in a microwave-safe 9x11-inch dish. Cover with waxed paper. Microwave (High) 3 to 4 minutes. Turn meatballs over and rearrange, so least-cooked ones are to outside edges of dish. Recover and continue microwaving (High) 2 to 3 minutes or until meatballs are no longer pink in centers. If desired, drain fat. Move meatballs to side of dish; stir soup, sour cream and dill weed into meat juices until well combined. Re-cover and microwave (High) 1 to 3 minutes, stirring after each 1 minute, or until hot. Makes 4 to 5 servings.

To make ahead: Prepare as above, except do not heat meatballs in sauce. Cover tightly and refrigerate until serving time. To reheat: microwave (High), tightly covered, 4 to 6 minutes, stirring gently after 2 minutes, then after each minute. Be sure to stir at times indicated and be careful not to overheat or sauce will curdle. (For more even heating, transfer meatballs and sauce to a round casserole before heating.)

*Remaining soup may be frozen in a tightly covered freezer container.

Each serving — 1/5th of recipe: 297 calories, 20g protein, 19g fat, 13g carbohydrate, 385mg sodium, 68mg cholesterol.

Cauliflower with Chives

½ medium head cauliflower
3 tablespoons water
2 teaspoons freshly squeezed lemon juice
Freshly ground black pepper
2 tablespoons chopped chives

Trim cauliflower and cut in serving-size pieces (there should be 2 to 3 cups). Place cauliflower and water in microwave-safe 1-quart casserole or serving dish. Cover with plastic wrap. Microwave (High) 5 to 7 minutes, stirring once, or until barely tender. Sprinkle with lemon juice, pepper and chives in order given. Recover and let stand 3 to 5 minutes before serving. Makes 4 servings.

Each serving: 20 calories, 2g protein, 0 fat, 3g carbohydrate, 8mg sodium, 0 cholesterol.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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Farm Women Societies

Lancaster Society 1

The Lancaster Society of Farm Women #1 met June 10 at the home of Della Bollinger and Amy Brubaker was co-hostess.

Twenty members and one guest answered roll call by "naming a favorite food we serve to guests."

Peggy Kline and Chuck, a ventriloquist, provided the entertainment at the Mother and Daughter Banquet held May 5 at the Brunnerville Fire Hall.

Irene Balmer reported the Sunshine Committee visited Barbara Moore, Mary Clark and Mary Kreider.

Margaret Bucher thanked members for the successful bake sale held May 13 at Lincoln Mall.

Margaret must know by the September 2 meeting who is going on the Bethlehem bus trip December 13. The deadline to pay is November 11.

The society picnic is June 26 at Akron Park at 6:30. Bring a covered dish and your own place setting. Chicken barbecue will be provided.

The August 1 board meeting will be at the Hoffman Building at Quarryville at 12:00.

The Farm Women awards Janene Lyerly the Home Economics Award and Justin Reynolds, the Agriculture Award.

Green Valley Society 26

The Green Valley Farm Women Group #26 held their June 13 meeting at the home of Reba Wise. Door prizes were won by Betty Bertolette and Luna Kohler. There were 16 members present.

Members are going to Lake Tobias on July 1 and taking a ferry ride at Millersburg.

The next meeting will be held at the home of Mabel Miller on July 11 at 12:30 p.m.

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These young women are strong promoters of the dairy industry in Lebanon County. From left: outgoing dairy princess Angela Hoover; Alicia Mase, Li'l Miss; Kynel Bomgardner, dairy princess and Brenda Dice, alternate dairy princess for the county.

Princess And Li'l Miss Chosen At Lebanon County Pageant

BY LOU ANN GOOD

ANNVILLE (Lebanon Co.) — Two seventeen-year-old friends will promote dairy products through the Lebanon County Dairy Princess program. Crowned dairy princess was Kynel Bomgardner at the Saturday night pageant held at the Annville-Cleona High School. Brenda Dice was named alternate.

Both are graduates of Northern Lebanon High School and are now working fulltime on their family farms. Both are enthusiastically committed to making dairy farming their career and both have impressive records in 4-H and FFA endeavors.

In pageant competition on Saturday night, Kynel, riding a pedal tractor and merrily singing "Old MacDonald Has A Farm," humorously dramatized serving dairy products to her six lazy brothers.

Kynel, the daughter of John and Margaret Bomgardner, in reality has six brothers who help milk 63 head of registered Holsteins at the family farm in Ono.

The newly crowned dairy princess admitted that several years ago she had gone through a stage of resenting farm chores that prevented her from participating in school activities. She recalled, "My dad explained that life is full of choices and we can't do everything." After contemplating on the pros and cons of farm life, Kynel was convinced that farming should be a priority in her life. Today, she hopes to always remain on the farm and is actively pursuing increasing her own 11-head herd.

Despite daily milking chores, Kynel graduated magna cum laude and participated in the following school activities: track team, band, junior and senior class plays, pit orchestra, and student government. She was designated student of the month and is listed in Who's Who Among American High School students.

Her church involvement includes serving as the pianist and as the coordinator for the youth missionary crusade.

Alternate dairy princess Brenda Dice, daughter of Harold and Audrey Dice, arises at 3:30 a.m. every day to help with the family's 120 milking Jersey cows and 100 head of replacement heifers. President of the Northern Lebanon FFA chapter, Brenda has placed second in showmanship in state competition and third at the Eastern States Livestock Exposition.

This year, for the first time, Lebanon named a Li'l Miss Lebanon County to assist with promotional activities. After on-stage interviews conducted by Elvin Gingrich, master of ceremonies, the audience and judges chose Alicia Mase, the 5-year-old daughter of Gary and Patty Mase.

The contestants, between the ages of four and six, included the following: Hannah Bomgardner, daughter of Harvey and Cathy Bomgardner; Lydia Kay Heagy, daughter of Lynn and Mary Heagy; Amanda Heffelfinger, daughter of Charles and Audrey Heffelfinger; and Crystal Ann Moyer, daughter of Ray and Astrid Moyer.

Angela Hoover, 1988 dairy princess, related highlights of her reign. Judges for the event were Dan Martin, First vice president of the Atlantic Dairy board of MAMMA Co-op, Charlene Ranck, 1981-82 Pa. Dairy princess and Chester County chairperson of Dairy Promotion; and Lou Ann Good of *Lancaster Farming*.

Following the pageant, the audience participated in an ice cream social organized by Sheryl Horst and the pageant committee.

Lycoming County Names Princess, Alternate

The Lycoming County Dairy Princess Fay Jordan will promote the dairy industry with the help of runnerups Carolyn Cline, left, and Shannon Peterman. Don Evans from Penn State served as master of ceremonies.

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400 N Antrim Way
P O Box 97
717-597-2176

Halifax, PA
Sweigard Bros
R.D. 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R D. 1, Box 1392
215-488-1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Loysville, PA
Paul Shovers, Inc.
Loysville, PA
717-789-3117

New Holland, PA
A.B C. Groff, Inc
110 South Railroad
717-354-4191

Oley, PA
C.J. Wonsidler Bros.
R D. 2
215-987-6257

Pitman, PA
Schreffler Equipment
Pitman, PA
717-648-1120

Quakertown, PA
C.J. Wonsidler Bros.
R D. 1
215-536-1935

Quarryville, PA
C.E. Wiley & Son, Inc.
101 South Lime Street
717-786-2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Tamaqua, PA
Charles S. Snyder, Inc.
R.D. 3
717-386-5945

West Grove, PA
S.G. Lewis & Son, Inc.
R.D. 2, Box 66
215-869-2214

MARYLAND

Churchville, MD
Walter G. Coale, Inc.
2849-53
Churchville Rd.
301-838-6470

Frederick, MD
Ceresville Ford New Holland, Inc.
Rt 26 East
301-662-4197
Outside MD,
800-331-9122

Hagerstown, MD
Antietam Ford Tractor
301-791-1200

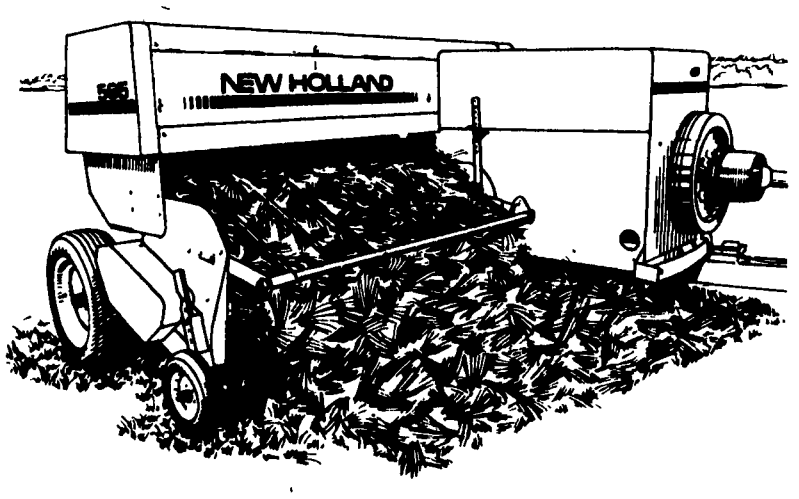
NEW JERSEY

Bridgeton, N.J.
Leslie G Fogg, Inc.
Canton & Stow Creek Landing Rd.
609-451-2727
609-935-5145

Washington, NJ
Frank Rymon & Sons
201-689-1464

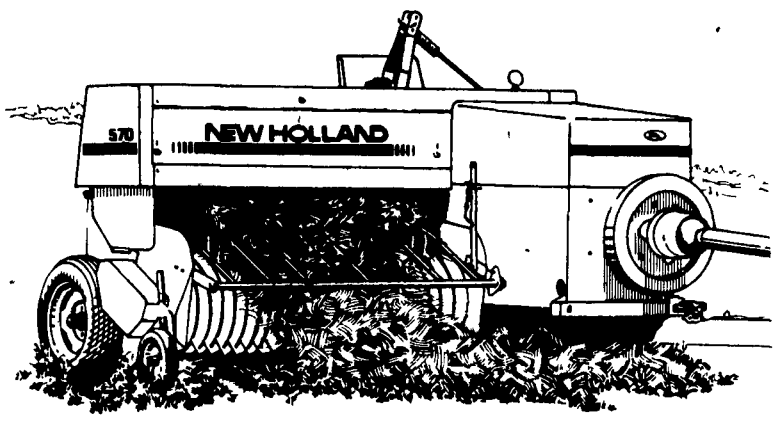
Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308

Introducing The New Square Baler Line Up From Ford New Holland



Faster and tougher.

The new Model 565 square baler from Ford New Holland works faster because of a wider, high-capacity pickup. And it's tougher, too, with new high-strength bale case and plungerhead construction, as well as a beefed-up feeder bar. The "565" consistently gives you tight, 14"x18" bales — so stop in today for a demonstration of the best baler of its kind.



Best in class.

A remarkable new rotary feeding system. Faster plunger speed. Higher-capacity pickup. And tougher construction for greater durability. These make the new Model 570 square baler from Ford New Holland the best machine in its class.

If you're looking for tight, consistently shaped, 14"x18" bales, stop in for a demonstration. You'll get a better buy on a better baler.

Just here and hungry...

Ford New Holland introduces three new square balers that gobble up more than ever—then pack it into tight, 14"x18" bales you can stack and store. You get:

- A revolutionary rotary feeding system on Models 570 and 575 that ensures consistent bale shape.
- Tough new bale case and plungerhead construction for outstanding durability.
- New, wide pickup for maximum capacity.
- Gear-driven knotters or twisters for steady, hassle-free operation.

Get a taste of how efficient baling can be with the hungry square balers. Stop in today for a demonstration.

See Your Ford New Holland Dealer For Current Incentive Programs.

Ford Credit

FORD
NEW HOLLAND

SEE YOUR NEAREST DEALER FOR A DEMONSTRATION

NEW HOLLAND

FINANCING AVAILABLE WITH FORD MOTOR CREDIT CORP

Celebrate Ice Cream Month

(Continued from Page B8)

"My husband, Glenn, and I have a two-year-old daughter, Courtney. We run a dairy farm along with my husband's parents and brother. At this time we are milking 103 cows.

"I am a housewife and enjoy staying home with my daughter, keeping a garden, and helping with the feeding in the barn.

"We really enjoyed this recipe, especially since we received our ice cream freezer just this past Christmas."

Laurie Kline
Troy

HOMEMADE ICE CREAM

5 eggs
2 (13-ounce) cans evaporated milk
2 cups sugar
3 cups whole milk
1 tablespoon vanilla
1 cup miniature marshmallows, optional
4 cups fresh fruit, optional

Beat eggs and sugar until sugar is dissolved. Add remaining ingredients. Pour into a 4-quart ice cream freezer and follow manufacturer's directions for freezer.

"I am married to a dairy farmer and we have eight children, four boys and four girls. I help my husband milk 120 Holstein cows twice a day. I also help in any area of farming that needs me such as picking up rocks, unloading hay wagons, cleaning the barn, running for parts. In my spare time, I am an emergency medical technician and secretary of the Strykersville Voluntary Rescue Squad.

"I hope you enjoy my recipe for Peanut Butter Cream Pie. It's my family's favorite."

Joanne Pitkin, S. Wales, N.Y.

PEANUT BUTTER CREAM PIE

1 cup confectioners' sugar
½ cup peanut butter
1 cup sugar
2½ cups milk
3 eggs, separated
1teaspoon vanilla
¼ cup cornstarch
9-inch pie crust

Mix confectioners' sugar with peanut butter. Blend well with fingers. Spread most of it in baked pie crust. Reserve a small portion to sprinkle on top before browning.

Heat sugar, milk, egg yolks, vanilla, and cornstarch over low heat, stirring constantly, until thickened. Pour over peanut butter mixture. Beat egg whites until stiff with sugar. Spoon over cream filling. Sprinkle with remaining peanut butter mixture. Bake 15 minutes in 350-degree oven, or until meringue is slightly browned.

"My husband and I live on a farm. We farm approximately 45 acres and rent another farm with 35 acres. We have farmed since 1962. We raised four children and three of them now have homes on our farm. This year we bought a custard stand and sandwich shop, and we hoping to keep farming."

Ruth Hoffman
McAllisterville

ICE CREAM

6 eggs
1¼ cups sugar
2 cans evaporated milk
1½ quarts milk
4 tablespoons vanilla

Mix ingredients together in a large bowl and beat until creamy. Put in 6-quart ice cream freezer and freeze in normal way.

CHOCOLATE ICE CREAM BARS

¼ cup cocoa
¼ cup sugar
1½ cups milk
¼ teaspoon salt
½ cup butter
¼ cup sugar
1½ cups sugar
6 eggs, separated
2 cups graham cracker crumbs
2 cups whipping cream
2 teaspoons vanilla

Mix cocoa and ½ cup sugar; add milk and scald. Add well beaten egg yolks to which ½ cup sugar has been added. Cook until thick; cool. Add ¼ cup sugar to melted butter and add the graham cracker crumbs. Beat egg whites and add remaining sugar with salt. Whip the cream. Mix ingredients together except crumbs. Put half of crumbs on the bottom of a 9x13-inch pan; add cocoa mixture. Sprinkle with remaining crumbs. Cover with foil and freeze overnight. Cut into bars. Makes 12.

Rachel Nolt
New Holland

STRAWBERRY ICE CREAM

9 rennet tablets soaked in ½ cup water
3 eggs
2 cups sugar
2 quarts milk
4 cups strawberries, blended
1 cup sugar
1 pint cream
1 can sweetened condensed milk

Beat eggs with 2 cups sugar until creamy. Add milk. Heat to lukewarm and pour into freezer container. Add rennet mixture and let stand 12 minutes. Mix strawberries, sugar, cream, and milk; add to container and freeze.

Anna Brubaker
Womelsdorf

ICE CREAM ROLL

¾ cup flour
½ cup cocoa
1 teaspoon baking powder
½ teaspoon salt
3 eggs
1 cup sugar
1 teaspoon vanilla
½ cup hot water
2 quarts ice cream

Heat oven to 375 degrees. Grease cookie sheet, 18x12x1 inches, and line with waxed paper. Sift together flour, baking powder, cocoa, and salt. Break eggs in a bowl and beat at high speed until lemon colored. Gradually add sugar one tablespoon at a time beating constantly. Add dry ingredients, beating only until blended. Add hot water and beat better until smooth. Spread in pan and bake 12-14 minutes. Cool and spread with ice cream. Roll in jelly roll fashion.

Phyllis Shaffer
Port Trevorton

EASY BUTTERSCOTCH PUDDING

1½ quarts milk
1 cup molasses
1 cup brown sugar
1 cup flour
½ cup butter
1 tablespoon vanilla
5 eggs

In a heavy kettle, bring milk and butter to a boil. Beat remaining ingredients and stir into hot milk. Continue stirring until pudding is thick. Pour into serving dish and chill. Just before serving, Top, if desired, with whipped cream, chopped nuts, or sliced bananas.

Arlene Martin
Shippensburg

ROSANNA BANANA EXCLUSIVE SUNDAE

½ cup butter, melted
1¼ cups sifted confectioners' sugar
¼ teaspoon cinnamon
1 tablespoon water
1 teaspoon lemon juice
1 teaspoon vanilla
2 ripe bananas, chopped or sliced
Vanilla ice cream
Whipped cream
Toasted coconut

Combine first six ingredients in a sauce pan; cook over medium heat, stirring occasionally. Remove from heat. This sauce is best served at room temperature. If not ready to use, store in refrigerator.

When ready to use, place at room temperature for at least 2 hours, or heat slightly over stove. Add bananas. Serve over vanilla ice cream topped with whipped cream and coconut.

Robin Rohrer
Washington Boro

FARM CAKES

3 cups flour
2 cups sugar
½ cup unsweetened cocoa
2 teaspoons baking soda
2 cups water
⅔ cup vegetable oil
2 tablespoons cider vinegar
2 teaspoons vanilla
8 ounces cream cheese, at room temperature
1 egg
½ cup sugar
Pinch salt
6-9 ounces semisweet chocolate chips, as desired

Preheat oven to 350 degrees. Lighlty grease 2 muffin tins. Sift flour, 2 cups sugar, cocoa, and baking soda in large mixing bowl. Add water, oil, vinegar, and vanilla, and beat at medium speed for about 3 minutes until well combined.

In a bowl, using a wooden spoon, cream the cheese. Add egg, sugar, and salt, and beat until smooth and thoroughly combined. Fold in the chocolated chips. Pour batter into muffin cups, filling each about ⅔ full. Spoon 2 teaspoons of filling into the center of each cake. Bake for 20-25 minutes or until cakes spring back when lightly touched. Serve warm or at room temperature. Makes 24. Carob may be substituted for chocolate chips.

Eleanor Godshall
Schwenksville

"We are dairy farmers milking about 45-48 cows. We all enjoy this cool, summer dish from the farmer to the baby."

Susanna Fisher
York

MILK SHERBET

6 ounces flavored gelatin: cherry, lime, or orange
2 cups boiling water
1 cup sugar
3 cups milk
2 cups whipped cream

Dissolve gelatin in boiling water. Stir in sugar. Refrigerate until slightly syrupy. Gradually add milk, stirring constantly. Beat with mixer. Freeze until almost firm. Beat until fluffy; return to freezer. When about half frozen, beat again. Then add whipped cream. Beat again to mix well. Freeze about 1 hour until ready to eat. Makes 6 cups.

ICE CREAM CAKE

60 round butter-flavored crackers, crushed
1 stick butter, softened
½ gallon ice cream
2 (3-ounce) packages coconut cream or vanilla instant pudding
1½ cups milk

Mix crackers and butter together; press into bottom of 9x13-inch pan. Soften ice cream. Mix pudding and milk. Blend into ice cream. Pour over cracker-lined pan. Refrigerate four hours. Top with whipped cream.

WHITE MOUNTAIN BASIC VANILLA ICE CREAM

2 eggs
2 cups milk
¾ cup sugar
1 tablespoon vanilla
¼ teaspoon salt
1 cup heavy whipping cream

Separate the eggs and make a soft custard of the milk, egg yolks, and sugar. Beat the egg whites until stiff and pour hot custard over top; mix thoroughly. Add vanilla and salt; when cold add whipped cream. Freeze.

Erla F. Zimmerman
Leola

TAPIOCA FLUFF

1 quart milk
¼ cup quick-cooking tapioca
½ cup sugar
¼ teapsoon salt
3 eggs, separated
1½ teaspoons vanilla

Combine milk, tapioca, sugar, and salt. Let stand for five minutes. Add slightly beaten egg yolks. Bring quickly to a boil, stirring constantly. Remove from heat and add vanilla. Beat egg whites until stiff. Put about ½ of egg whites into large bowl. Slowly stir in the hot mixture. Fold in remaining egg whites, leaving little "pillows" of egg white. Chill.

Mrs. John E. Glick
Gap

EASY ICE CREAM PIE

2 egg whites, beaten until stiff
¾ cup sugar
½ teaspoon salt
1 teaspoon vanilla
1 cup strawberries
1 cup whipped cream
1 cup graham cracker crumbs
¼ cup butter, melted
3 tablespoons confectioners' sugar
¼ teaspoon plain gelatin

Add crumbs, confectioners' sugar, butter, and gelatin. Reserve 2 tablespoons for topping and press the remainder into a 9-inch pie pan. Chill. Mix remaining ingredients and pour in crust. Chill.

Mrs. Alvin Oberholtzer
Shippensburg

ICE CREAM CAKE

60 round butter-flavored crackers, crushed
1 stick butter, softened
½ gallon ice cream
2 (3-ounce) packages coconut cream or vanilla instant pudding
1½ cups milk

Mix crackers and butter together; press into bottom of 9x13-inch pan. Soften ice cream. Mix pudding and milk. Blend into ice cream. Pour over cracker-lined pan. Refrigerate four hours. Top with whipped cream.

Barbara Godomaki, Lake Ariel
Marlene Wenger, Greencastle

"We farm a 127-acre dairy farm and milk 32 cows. Our milk goes to Penn Dairies or Atlantic."

Betty Gruber
Bainbridge

ICE CREAM PIE

½ box vanilla ice cream
½ cup peanut butter
½ cup corn syrup
3 cups crispy rice cereal

Mix peanut butter, corn syrup, and cereal. Press into 9-inch pie pan. Fill with ice cream and chill.

Mary Jane Nolt
Peach Bottom

Mary Elizabeth Represents Beaver/Lawrence

Mary Elizabeth Werner shines as the new Beaver-Lawrence dairy princess.

DE LAVAL ★★★★★★★ DAIRY VALUES

GAIN MILKING CONTROL AT SUPER SAVINGS

Now your De Laval dealer has made it easier than ever to upgrade and automate your parlor!

ADD NEW STALL FRONT ENDS.

The front ends of your stalls always show the most wear. They also have the greatest impact on cow position and comfort. By replacing worn-out front ends with the new Blue Diamond MODEL 88-501WA INDEXING RAIL, you can add years of life to your existing parlor, improve cow flow and ensure a snug fit no matter what size cow you're milking.

The new Blue Diamond MODEL 88-501WA INDEXING RAIL lets you upgrade your worn-out stall front ends (while using existing rear-rail and/or tail/shield assemblies) to avoid costly rebuilding.

ADD THE ULTIMATE IN AUTOMATION.

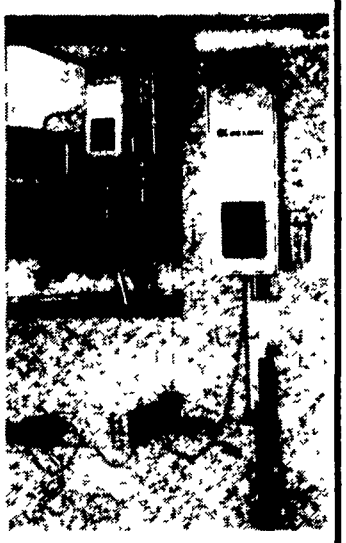
The advanced electronics of the A.R.M. II TAKE-OFF UNIT from DeLaval give you a whole new world of milking convenience and capability. Exclusive features, including a wide range of programmable functions, let you milk more cows with the same labor, or milk your present herd with less overhead. (Available with or without stainless parallel linkage to support the claw.)

DO BOTH NOW AND SAVE!

You can save thousands of dollars by upgrading and automating your parlor between now and July 31, 1989! Just purchase Blue Diamond 88-501WA Indexing Rail front ends from your DeLaval dealer, along with the appropriate number of A.R.M. II units for your operation and you'll save:

- $100 per A.R.M. II - with Blue Diamond front ends and 6-12 A.R.M. II units.
- $125 per A.R.M. II - with Blue Diamond front ends and 16-28 A.R.M. II units.
- $150 per A.R.M. II - with Blue Diamond front ends and 32 (or more) A.R.M. II units.

For complete details on this special spring offer, contact your DeLaval dealer today!



With the re-designed DE LAVAL A.R.M. II™ TAKE-OFF UNIT, you now have a choice of all-new stainless steel linkage or new, improved aluminum-alloy linkage.

Buy A De Laval Automatic Washer And SAVE 20% On Our Concentrated Cleaners And Sanitizers!

HOW TO CLEAN FASTER AND MORE EFFECTIVELY

If you want to spend less time cleaning your pipeline, and still do a better job of killing bacteria, check out the newly designed DeLaval 3600, 3200 and 1700 Auto Washers.

Time savings, unprecedented control and cleaning effectiveness make the 3600, 3200 and 1700 the finest automated washers on the market.

You'll save time and labor, and do a better job of cleaning, with the DeLaval 3600 Auto Washer, the 3200 Auto Washer or the 1700 Auto Washer.

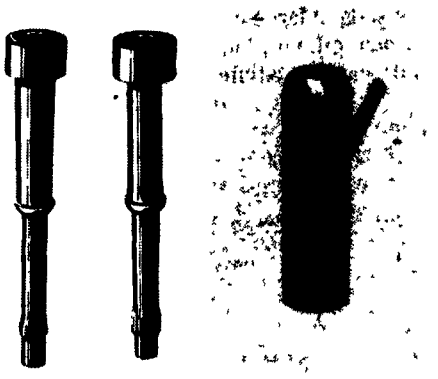
WHY CONCENTRATED QUALITY IS IMPORTANT

Concentrated Quality. It's a phrase we use to refer to all of our dairy cleaners and sanitizers, teat dips and udder washes. These DeLaval products have been specially formulated to provide the most effective performance at the lowest possible cost.

All DeLaval cleaners and sanitizers feature concentrated formulas to give you greater cleaning power and more uses per dollar.

TRADE IN YOUR OLD MILKER SHELLS AND GET FREE LINERS!

For every shell you replace with a DeLaval 06 Shell, we'll give you TWO FREE LINERS of your choice! Offer Expires July 31, 1989



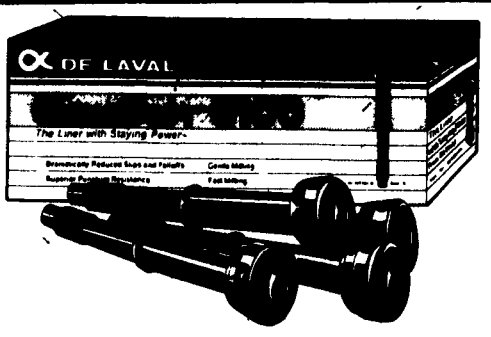
— DOUBLE YOUR SAVINGS —

For a limited time, when you purchase either a Model 3600, 3200 or 1700 Auto Washer, you'll **receive a 20% discount off the regular price of De Laval C.I.P. cleaners and udder health products.***

That's a full 20% off on up to a 2-month supply of the products you use most often!

For more details, just contact your participating DeLaval dealer. But hurry, this one-time offer expires July 31, 1989!

*Other promotional offers cannot be used in conjunction with the "Spring Cleaning Special."



FINALLY, A LINER WITH STAYING POWER.

Tests show this liner can dramatically reduce slips and falloffs. *Dale Langenkamp of New Weston, Ohio saw a 77.8& reduction in slips and a 100% reduction in falloffs compared to a Milk Rite® liner.* Think of the valuable time that could save you, let alone the reduction in teat end impacts and chances for milk contamination. But that's just for starters.

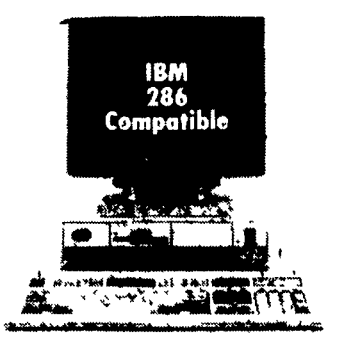
If you think frequent liner slips and fallouts are unavoidable, you're living in the past. Now there's a new liner that stays on the job when others fail: **ClingSoft® 6100.**

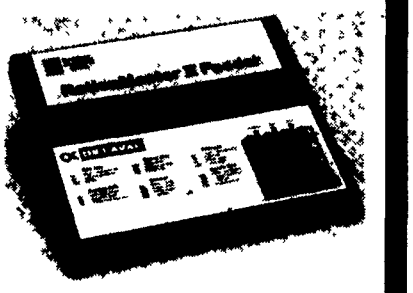
- Narrow bore is gentle on teats
- Provides complete, fast milking
- Beefed-up ribbed area near liner and virtually eliminates claw nipple punctures
- Unchlorinated rubber surface prevents premature aging, makes liner easier to keep clean.

Put the liner with staying power to work for you. **Cling Soft 6100.**

THE HERDMASTER® 50-COW PACKAGE

Here's your chance to get a complete computerized feeding system at a special "package" price!





Now you can get this complete HerdMaster feeding/management system at 15% OFF the price you would normally pay if you purchased the system components separately! That's a savings of more than $2,000 over the regular retail price!

It's all here! Transponders for 50 cows, a RationMaster® II feeder, two RationMaster® II feeding stations, a 1 MB of RAM personal computer, our revolutionary new HerdMaster® Galaxy™ software and all auxiliary components, power supplies and cables. All that's missing is your cows!

With the RationMaster system, you can reduce your feed costs, increase production, save time and labor and improve the overall health of your herd.

But hurry... this special offer expires July 31, 1989!

SEE YOUR LOCAL DE LAVAL DEALER

PENNSYLVANIA

PEOPLES SALES & SERVICE
Oakland Mills, PA
717-463-2735

BURCHFIELDS, INC.
Railroad St., Martinsburg, PA
814-793-2194

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

FRANKLIN D. HESS FARM EQUIP.
RD 2
Orangeville, PA
717-925-6939

C.L. GREENLAND
109 S. Corl St.
State College, PA 16801
814-237-2363

J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Route 23
717-354-4955

WITMER IMPLEMENT SERVICE
RD 3
Shippensburg, PA
717-532-6139

I.G. AG SALES
Silverdale, PA
215-257-5136

MARYLAND

POTOMAC VALLEY SUPPLY
RT 2, Box 326-D
Hagerstown, MD
301-223-6877

TYLER CONTRACTING, INC.
3800 Aldino Rd.
Churchville, MD
301-734-6950

TRI-CO. DAIRY EQUIP.
P.O. Box 77
4132 R Main Street
Lineboro, MD
301-374-6616

DELAWARE

BENNETT MACHINE CO.
1601 South Dupont Blvd.
Milford, Del.
302-422-4837

Philadelphians Cool Off At Ice Cream Extravaganza

BY LOU ANN GOOD

PHILADELPHIA (Schulykill Co.) — Although temperatures soared into the 90s, Philadelphians cooled off during the free ice cream extravaganza held at Independence Mall on June 21.

With colorful balloons waving, music blaring, and Bobo the clown and the Phillie Phanatic flitting through the crowd, the carnival-like atmosphere featured something for everyone.

An estimated 10 to 15 thousand participants consumed approximately 400 gallons of ice cream and 11,150 ice cream novelties. Games, prizes and entertainment encouraged crowd participation. A local radio station broadcast the extravaganza live and did on the spot interviews.

While enjoying their ice cream, the crowd viewed the 2,000 pound Turkey Hill Cow, Breyers' hot air balloon, and a live calf and cow.

Many helped hand crank homemade ice cream and accepted the free literature promoting dairy products.

The super sundae obstacle course was a timed race that began with the creation of a super sundae by one of the two waiter/waitress team members. This creation is passed to the second team member who is dressed with a pair of swimming goggles, a beach hat and a beach ball tucked under one arm. The runner weaves throughout a maze of curves, innertube tangles, lawnchair loops and baby pool plunge. The stop watch stops when the team yells, "Everyday is sundae."

The third annual extravaganza was sponsored by MAMMA. Ice Cream vendors who donated their products included: Bassetts, Ben and Jerry's, Chambord, Friendly's, Green's Dairies, Haagen-Dazs, Harbisson's, Jack and Jill, Kraft Dairy Group, Richman, and Turkey Hill.

Philadelphia is chosen for the event since it's a large city in the mid Atlantic region. According to a MAMMA spokesperson, the annual event is a good time to introduce new flavors and promote vendors.

The event was held to benefit the Read Together Coalition, a group of Philadelphia agencies that promote literacy. MAMMA donated 300 T-shirts to the coalition to sell during the event.

Tammy Balthaser, alternate state dairy princess, joined other dairy princesses from across the state to scoop out 400 gallons of ice cream to the crowd.

Kids of all ages enjoyed the limitless, free ice cream.

Bobo the clown handed out free balloons.

With hugs and kisses, the Phillie Phanatic wandered throughout the squeeling crowd.

On the spot interviews were conducted by KYW. Here newscasters interview Kim Bonzo, PA Dairy Princess, (center).

The "super sundae obstacle course" required speed and agility and brought lots of laughter from participants and the crowd.

Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Delicious, Nutritious Summer Fruits

Health and fitness are lifetime pursuits. A diet that provides variety and balance of nutrients is essential to good health. Summer fruits with a variety of other foods eaten in moderation are beneficial to healthy lifestyles. For many Americans, a decrease in the percentage of calories obtained from fats, proteins and refined sugar and an increase from complex carbohydrates and natural sugars are healthy dietary recommendations. Summer fruits are virtually sodium and fat free, contain little protein and provide almost 100% of their calories from carbohydrates in the form of fructose (fruit sugar) and dietary fiber.

No one food supplies all the essential nutrients. Fresh fruits are sources of vitamins A, C complex and C. They also contain numerous minerals, including potassium, and are excellent sources of dietary fiber and water.

Consumption of foods in moderation and physical activity are important in the maintenance of desirable body weight. Fresh summer fruits are low in calories and are appropriate choices in weight reduction and maintenance diets. For fewer calories, their dietary fiber content helps create a feeling of fullness.

Dietary fiber, the term used for a group of nondigestible complex carbohydrates and lignin, helps maintain a healthy digestive tract and decreases the risk of several bowel diseases. Other possible benefits of certain dietary fiber are a decrease in elevated blood glucose levels, lower serum cholesterol levels and a decreased risk of developing colon cancer.

Fiber is found only in plant sources, such as fruits, vegetables, legumes and whole grains. Fresh summer fruits are excellent sources of dietary fiber.

Fat is the most concentrated source of energy (calories), providing more than twice the number of calories found in carbohydrates and protein. Many Americans are decreasing their fat intake due to the increased risk of cardiovascular and other diseases. Fresh summer fruits are virtually fat free (less than 1 gram of fat per medium fruit), and are recommended for low fat and low cholesterol diets.

Water is an essential nutrient in life. Consumption of approximately eight glasses of water daily is important in replacing body fluid losses and for the maintenance of good health. Fresh summer fruits are more than 80% water. They are also thirst-quenching and nutritious.

Good Canning Techniques Protect Rangetop

Are you planning to can some of this summer's fresh crop of fruits and vegetables? If so, heed this advice to help protect yourself and the top of your kitchen range.

Use flat-bottomed canners. Ridged bottoms make poor contact with electric surface units, causing elements to severely overheat.

Use a canner that fits the surface unit, with little overhang. Oversized canners trap heat, and that can damage the cooktop.

Never balance a large canner over two surface units.

Start with hot tap water and bring to a boil. Keep burner controls at the lowest setting needed to maintain boiling.

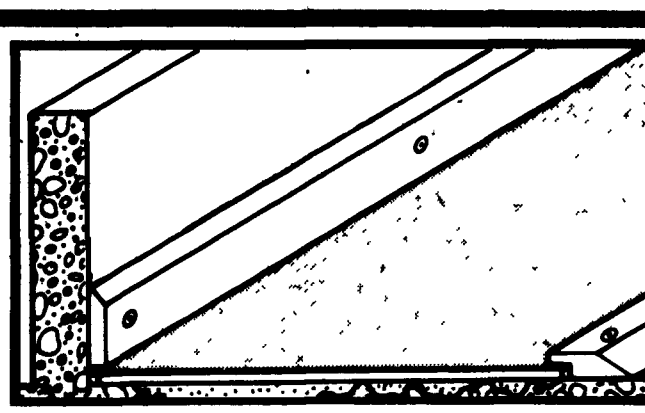
Keep reflector bowls clean for best heat reflection.

Can small batches to keep the weight of the canner to one that is easy to handle by you and the surface unit.

Keep canning sessions to a reasonable time. Canning for eight hours in a row is hard on the cook and the cooktop. Alternate use of your surface units.

Never can on glasstop surface units. They are not designed for canning and may be damaged in the process.

MILK AMERICA'S HEALTH KICK



PatzGard liner

For mangers, feed bunks, conveyors, slides, gutters and more.

- Nonporous and super slick for easy cleaning.
- Will not rust, rot or corrode.
- Avoids rebuilding worn mangers and gutters.
- Avoids sour odors and feed waste.
- Feed savings could total $30 per cow each year.
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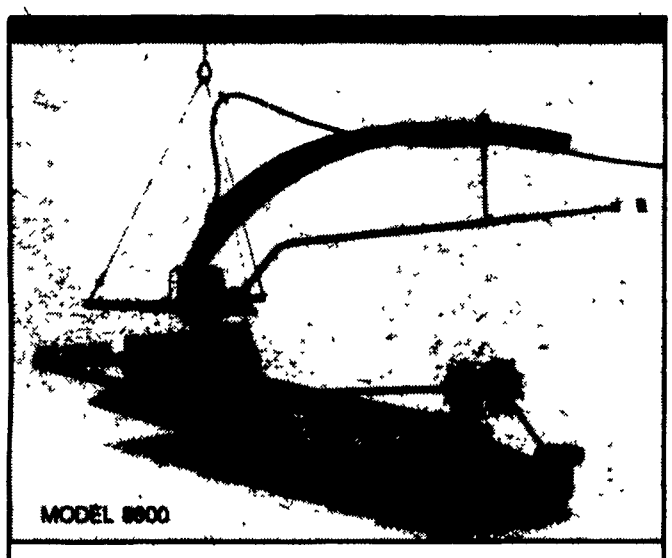
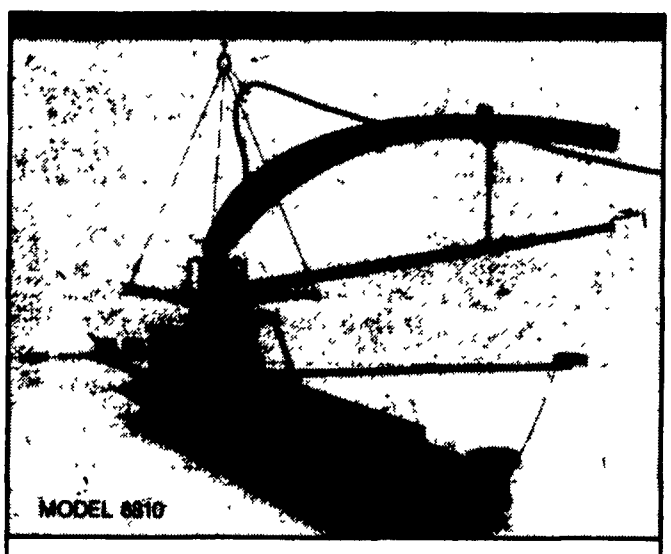


Dual-auger surface-drive silo unloader with Patz quality



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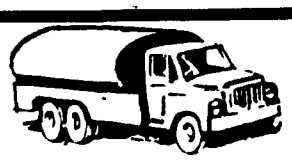

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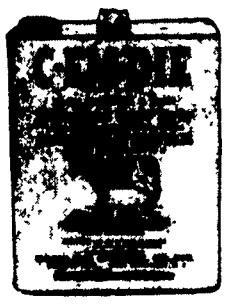

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Pennsylvania FFA'ers Elect New Slate Of Officers

STATE COLLEGE (Centre Co.) — Last month FFA members from around Pennsylvania gathered at Penn State to take part in the 1989 FFA Activities Week. One of the event's highlights was the election of the new state officers for 1989-1900.

Becky Sonnen of Richland will end her reign as the state dairy princess just as she takes over the responsibilities of state FFA officer. One of her alternate state dairy princesses, Tammy Balthaser of Bernville, will be her state FFA vice president. Christine Davidson, the Cumberland County Dairy Princess, was selected to handle the state FFA secretarial duties.

The treasurer postition went to Clair Wriglesworth of Grampian, while the new state FFA reporter is Rebecca Stumpf of Homer City, a member of the United FFA chapter. Bonnie Pearce of Renfrew and Kirk Sattazahn of Womelsdorf were tapped to be the state sentinel and chaplain, respectively.

Rounding out the new slate of officers are John Hess of Manheim, eastern region state vice president; Daniel Love, south central region state vice president; Dan Vargason, north central region state vice president; and Kermit Stahl, western region state vice president.

Activities Week also consisted of three days of competition for state titles. The top three individuals or teams in each contest will go on to represent the state at the national FFA convention, which is held in December in Kansas City, Mo. Those winning fourth through sixth places will represent Pennsylvania at the Eastern States Exposition in Springfield, Mass.

Below is a list of the top six placings in each category.

Rebecca Sonnen

Tammy Sue Balthaser

Christine Davidson

Clair Wriglesworth

Rebecca Stumpf

Kirk Sattazahn

John Hess

Daniel Love

Kermit Stahl

Ag Mechanics
1. Mark Swanson, McKean Co., 2. Matthew Zerby, Snyder Co , 3. Steven Detrick, McKean Co., 4. Dean Wenger, Lancaster Co., 5. John Relihan, Butler Co., 6 Gary Willow, Union Co.

Ag Salesmanship
1. Raymond Kauffman, Lancaster Co., 2 Darren Watts, Franklin Co.,3. Robert Hedge, Lawrence Co., 4. Joseph Fitzgerald, Philadelphia Co., 5. Dean Ruppert, York Co., 6. Joseph Pembroke, Philadelphia Co.

Agronomy
1. George Passmore, Indiana Co., 2. Eric Kratzer, Union Co., 3. Bonnie Shields, Indiana Co., 4. Pam Harrison, Berks Co., 5. Thomas Sauers, Union Co., 6 Rodger Bashore, Adams Co.

Chapter Procedure
1 Cedar Crest, Lebanon Co., 2. Northern Lebanon, Lebanon Co., 3. Middleburg, Snyder Co , 4. Selinsgrove Area, Snyder Co., 5. Greenwood, Perry Co., 6 Juniata Valley, Huntingdon Co.

Creed Speaking
1. Jacy Clugston, Lancaster Co., 2. Heather Moszynski, Washinton Co.,3 Mandy Hilbert, Adams Co., 4. Terry Foust, Potter Co., 5. Ernest Stouffer, Franklin Co., 6. Scot Robertson, Union Co

Dairy Cattle Judging
1. David Lentz, Lebanon Co., 2. Jeff Pirrung, Potter Co., 3. Terry Hill, Lebanon Co., 4. Jayne Hess, Adams Co., 5. Nichol Bozlinski, Lawrence Co., 6 Randy Groff, Lancaster Co.

Dairy Cattle Judging-Team 1. Northern Lebanon, Lebanon Co., 2. Northern Potter, Potter Co., 3. Solanco, Lancaster Co., 4. Annville-Cleona, Lebanon Co., 5. West Perry, Perry Co., 6. James Buchanan, Franklin Co.

Dairy Foods
1. Matt Wanner, Lancaster Co., 2. Temma Frank, Berks Co., 3. Chris Davis, Lancaster Co., 4. Jeremy Deysher, Berks Co., 5. Jeff Bacon, Tioga Co., 6 Chad Kreider, Lancaster Co.

Dairy Showmanship
1. Eric Stine, Centre Co., 2. Kathy Maise, Lebanon Co., 3. Matthew Greenleaf, Blair Co., 4. Heather Lee Keener, Washington Co., 5. Jason Miller, Washington Co., 6. Robert Schroeder, Washington Co.

Farm Management
1. James Over, Bedford Co., 2. Larry Smeltz, Dauphin Co., 3. Rick Hissong, Franklin Co., 4. Tim Stoner, Franklin Co., 5. Brian Meyer, Lebanon Co., 6. Robert L. Krill, Berks Co.

Floriculture
1. Cindy Gayman, York Co., 2. Christine Allen, Chester Co., 3. Vanessa Bifano, Cambria Co., 4. Kristin Kulp, Chester Co., 5. Jenny Thomas, Cambria Co., 6. Cynthia Barr, Schuylkill Co.

Forestry
1. Steve Pavlesiah, Berks Co., 2. Tony Boyer, Somerset Co., 3. Ryan Nowacki, Northumberland Co., 4. Roy Grady, Jefferson Co., 5. Bradley Fleming, Jefferson Co., 6. Michael Hearn, Somerset Co.

Pleasure Horse
1. Shari Rabold, Mercer Co., 2. Michelle Rabold, Mercer Co., 3. Mike Vannoy, York Co., 4. Sharon Harnish, Lancaster Co., 5. Diane Ford, Berks Co., 6. Karen McLinden, Centre Co.

Interview
1. Marybeth Hassler, Berks Co., 2. Andrea Vaden, Philadelphia Co., 3. Anita Meck, Lancaster Co., 4. Kristin Chupp, Lancaster Co., 5. Brenda Miller, Butler Co., 6. Carolyn Hazlett, Westmoreland Co.

Land Judging
1. Wayne Hassinger II, Snyder Co., 2. Ted Herr, Lancaster Co , 3. Ken Zieber, Snyder Co., 4. Todd Lebo, Dauphin Co., 5. Tim Watson, Potter Co., 6. William Graybill, Snyder Co

Livestock Judging
1. Duane Stump, Berks Co., 2. Brian L. Beam, Berks Co., 3. Daryl Bomgardner, Lebanon Co., 4. Mike Stermer, York Co., 5. Michael Cornman, Cumberland Co., 6. Donna MacCauley, Chester Co.

Meats Judging
1. Kathy Hoff, Adams Co., 2. Doug Metzler, Lancaster Co., 3. Dave Rohrer, Lancaster Co., 4. Brian Weldy, Lancaster Co., 5. Jason Long, Clearfield Co., 6. Jason Knight, Lancaster Co.

Nursery Landscape
1. David Perry, Franklin Co., 2. Colleen O'Neil, Philadelphia Co., 3. David Erdman, Columbia Co., 4. Justin Rowe, Chester Co., 5. Robert Torres, Philadelphia Co., 6. Joseph Schultze, Philadelphia Co.

Poultry Judging
1. Brian Sensenich, Lancaster Co., 2. Mike Mylin, Lancaster Co., 3. Susan Brown, Lancaster Co., 4. Brian Shoff, Lancaster Co., 5. Greg Huber, Lancaster Co., 6. Joe Whipkey, Greene Co.

Conservation Speaking
1. John Rishel, Union Co., 2. Jonathan Bickel, Berks Co., 3. Leigh Ann Brown, Chester Co., 4. Stacey Klinger, Centre Co., 5. Rebecca Stumpf, Indiana Co., 6. Greg Carpenter, Greene Co.

Extemporaneous Speaking
1. Robert O'Toole, Perry Co., 2. Jerome Litz, Lebanon Co., 3. Brian Overmoyer, Crawford Co., 4. Christine Davidson, Cumberland Co., 5. Jacqueline Reed, Montour Co., 6. Steve Tice, Berks Co.

FFA Speaking
1. Karen Fessler, Berks Co., 2. Kristin Metzker, Blair Co., 3. Brittani Jones, Potter Co., 4. Greg Hamish, Lancaster Co., 5. Duane S. Copenhaver, Lebanon Co., 6. Jodi Hall, Centre Co.

Scrapbook
1. Cedar Crest, Lebanon Co., 2. & 3. Northern Lebanon, Lebanon Co., 4. Captain Jack, Huntingdon Co., 5. Somerset Co. AVTS, Somerset Co., 6. Little Dutchman, Lebanon Co.

Small Gas Engines
1. Jeff Huggins, Perry Co., 2. Heath Klinger, Perry Co., 3. Cal Sachs, Westmoreland Co., 4. John Hyatt, York Co., 5. Andrew Wanner, Lancaster Co., 6. Shan McGarry, Clearfield Co.

Small Gas Engines-Team
1. Newport, Perry Co., 2. Pequea Valley, Lancaster Co., 3. Kennard Dale, York Co., 4. Derry Area Senior, Westmoreland Co., 5. Curwensville, Clearfield Co., 6. Manheim Central, Lancaster Co.

Tractor Driving
1. Brian Sump, Lawrence Co., 2. Paul Blair, Butler Co., 3. Greg Weller, Franklin Co., 4. Marlin Heagy, Lebanon Co., 5. Ken Arms, Dauphin Co., 6. David Fetterolf, Centre Co.

Wildlife
1. Dale Bell Jr., Snyder Co., 2. Jeremy Nixon, Indiana Co., 3. Jeremy Fenstermacher, Lancaster Co., 4. Aaron Trezona, Mercer Co., 5. Eric Davies, Lancaster Co., 6. Eric Jordan, York Co.

Derr Named Outstanding Ag Student

Steve Derr son of Mr. and Mrs. Dennis Meyer of State College, was recently named winner of the 1989 DeKalb Agricultural Accomplishment award. The award, sponsored nationwide by DeKalb-Pfizer Genetics, is presented to the outstanding senior agriculture student demonstrating superior scholarship, leadership and supervised agricultural program. Presenting the award was DeKalb-Pfizer dealer Kent Schulze.

Steve attends State College High School, where he has been the treasurer of the local FFA chapter. His agricultural program consists of Holstein cows and Simmental beef cows. Following graduation, Steve plans to work at Meyer Dairy Farm.

As this year's winner, Steve receives a pin and certificate, and his name will be inscribed on a special plaque displayed in the school's lobby. The DeKalb Award, often considered the highest honor a vo-ag student can receive on the local level, is presented at nearly 3,000 schools annually.

A long time supporter of youth activities, DeKalb-Pfizer Genetics has presented accomplishment awards for 41 years. In addition, the company sponsors the National FFA Proficiency Award Placement in Ag Production. Based in DeKalb, Ill., DeKalb-Pfizer is an international researcher, producer and marketer of corn, sorghum, soybeans and alfalfa seed.

Dienna Wolfe Represents Elk County Dairy Promotion

At a luncheon, held recently at the Silver Rail Restaurant in St. Marys, Dienna M. Wolfe was selected to represent Elk County as Dairy Princess for 1989. Dienna (DeeDee) will be a senior at Edinboro University this fall, majoring in computer science. While there she has been active in Phi ETA Sigma Honors Fraternity, treasurer of the Computer club, and a member of the Crecents' of Lambda Chi Alpha. She also finds time to enjoy running, skiing, tennis and other sports.

She is the oldest daughter of David and Florence Wolfe, and resides at 516 Hall Avenue, St. Marys, with her parents and seven brothers and sisters. The Wolfes have been engaged in the dairy business for 13 yaers, milking Ayrshires on the family farm, Green Acres.

The purpose of the state wide Dairy Princess Program is to work through and with local committees to promote the sale of milk and dairy products throughout Pennsylvania.

Each local winner will have the opportunity of serving the dairy industry by making many appearances within her area throughout the year of her reign. She will also attend the Dairy Princess Training Seminar in July where she will receive extensive training for her year as Dairy Princess, and instructions for the state pageant in Harrisburg in September.

Dienna Wolfe

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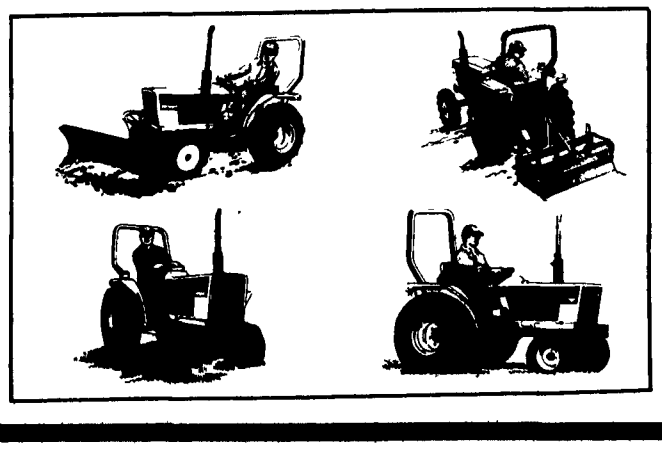

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4-H HAPPENINGS

New Holland Baby Beef

The New Holland 4-H Baby Beef Club met at the home of Krista Martin. The meeting was called to order by Pres. Krista Martin. Casey High and Jason Hertzog led the club pledge and the pledge of allegiance. The roll call was given by Heather Yoder, secretary. The Treasurer also gave his report. The meeting was then ajourned. Later, the club watched a video on raising beef cattle. The next club meeting will be a tour of member's farms.

Hunterdon County Swine

The 4-H Swine Club met on May 8. The group discussed 4-H Day at the Mall and its success. The new business discussed was Flemington fair. The group thought that last years showing rules should apply this year. The club also talked about a trip to Dorney Park this summer on July 13 (July 14, rain date).

Mount Airy Dairy

At the last meeting of the Mt. Airy Dairy 4-H Club, Bruce Hockenbury (Ringoes) reported on the 4-H Day at the Mall Exhibit held in April. He also gave his ideas on the Club Window Display. Paul Hunt (Lambertville) reported on the dairy judging practices. The final contest was held on May 7. On April 22, Tom Holcombe, Paul Hunt, and Teresa Cooper all of Lambertville went to the Delaware Valley College for a judging contest. Each one received high scores.

South Mountain

The South Mountain 4-H Club recently held a meeting at the Fontanta Community Building with 44 people in attendence. The meeting was opened by Erin Frey and Andrew Grubb. Stacey Wampler led the group in singing the Hokey Pokey, and several games were played.

Scott Grubb conducted the business meeting and reported that the skating party was a big success. Barbeque tickets for the Lebanon Area Fair were distributed for sale. A demonstration, "Hidden Sugar," was presented by Holly Ebersole, Courtney Ebersole, Shawna Kreider, Rebecca Messinger, and Erin Frey.

Approximately 42 members and chaperones participated in a field trip on June 22 to the National Wax Museum, Amish Farm and House, and the Water Buggy water slides in Lancaster.

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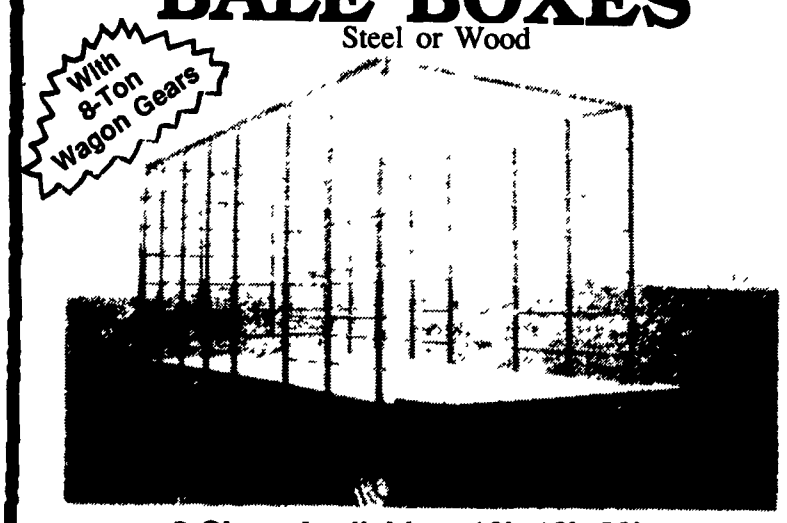

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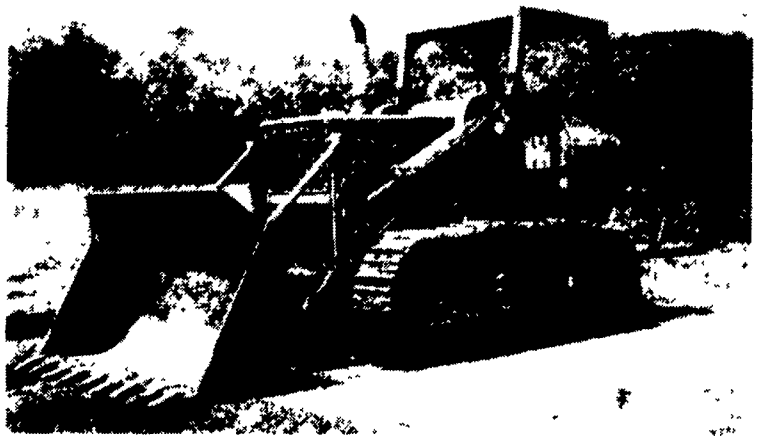

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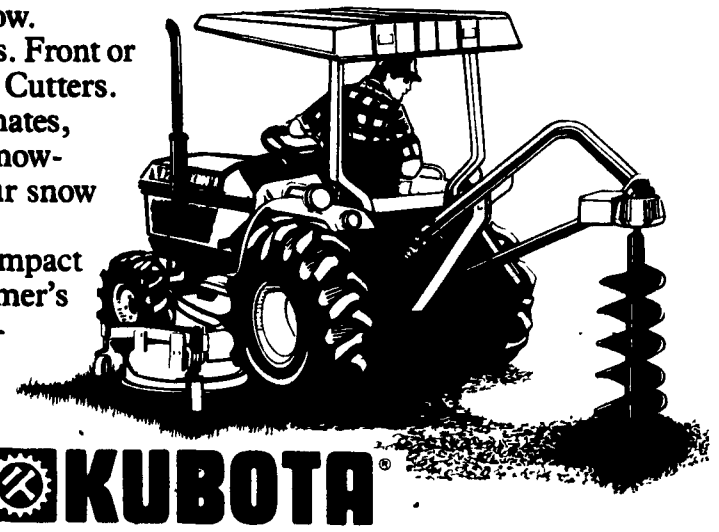

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Anne Mitchell Busy With Milk Promotion

MOHRSVILLE (Berks Co.) — June Dairy Month was opened in Berks County when newly crowned Berks County Dairy Princess, Anne Mitchell, Mohrsville, presented the 1989 Dairy Baby with a basket full of dairy delights. The baby, Corinne Hill, daughter of Betty and Curtis Hill, Reading, came into the world on June 2, at the Reading Hospital.

Anne Mitchell, the daughter of William and Sallie Mitchell, milks 50 Holsteins with her brother William, Jr., in a tie-stall, pipeline operation, on her parents 115 acre farm. She also does relief milking as a parttime job for local dairymen.

Eager to start the month with a busy schedule, Anne continued on to the Reading Municipal Stadium to host Dairy Night for the Reading Phillies opener baseball game. There, with a milking contest included, the dairy night festivities generated much enthusiasm in the packed crowd with the "largest ever" banana split made in Berks County. The huge dairy concoction consisted of two gallons of chocolate syrup, one case of whipped cream, one and one-half gallons of pineapple topping, one and one-half gallons of strawberries, one-half gallon of crushed cherries, 64 bananas, 5 pounds of crushed peanuts, and twelve and one-half gallons of ice cream. It took more time to make the split than it took to eat it. The crowd consumed it in about five minutes. Also appearing with Mitchell, was the Berks County Little Miss, Pamela Werley, Hamburg, and the alternate Berks County Dairy Princess, Rebecca Snyder, Oley.

With almost daily engagements, Mitchell gave educational and promotional presentations at the Kempton Fair, the annual Dairy of Distinction Awards Banquet, and the Philadelphia Ice Cream Celebration. Encouraging milk promotion at many granges throughout the month, Mitchell also spoke to over 500 primary school children as they toured a local dairy farm.

Anxious to continue her promotional activities for the whole year, Mitchell states, "The consumer needs to be educated about dairy products. I believe if we (the farmers) can achieve this, there will be mutual understanding and respect between farm and city."

Anne Mitchell represented Berks County at the Philadelphia Ice Cream Extravaganza.

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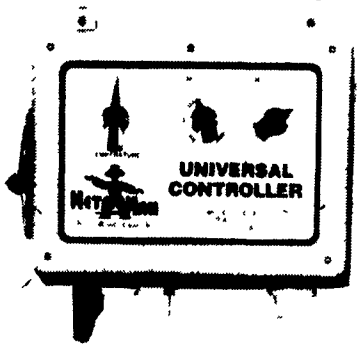

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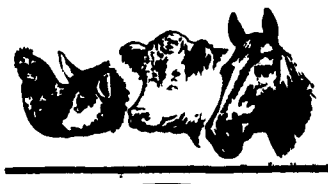

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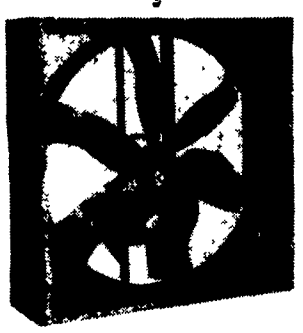

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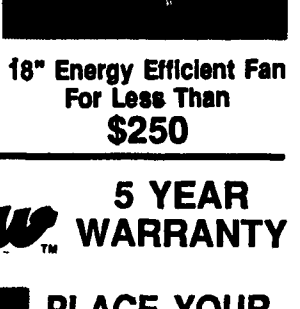

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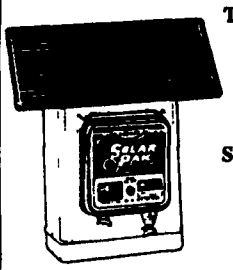

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Chicken: The Convenient Choice

OCEAN VIEW, DE. — Even veteran cooks picked up a few kitchen tips at the consumer information show June 17 at the 41st annual Delmarva Chicken Festival in Ocean View, Delaware.

"Chicken, the Convenient Choice" highlighted ease of preparation and health benefits of chicken. During the program, coordinated by the Delmarva Poultry Industry, Inc. (DPI), consumers were treated to demonstrations, food samples, recipes and other literature throughout the day.

Featured guest speaker Mitzi Perdue, cookbook author, journalist, and wife of Delmarva poultryman Frank Perdue, challenged her standing room only audiences with a chicken quiz. Audience members answered 10 questions concerning cooking with chicken and eggs, then listened as Mrs. Perdue dispelled numerous chicken myths.

For example, did you know it is safe to use chicken up to three days after the pull date on the package? Mrs. Perdue noted that in most cases it is safe to use chicken up to a week after the sale date, but 3 days is the recommended time limit.

Recent research also indicates it is not necessary for health reasons to wash chicken prior to cooking. It is more important to frequently wash hands and cooking utensils and to fully cook the chicken, Mrs. Perdue noted.

Here's another fact that surprised a lot of people. Ever wonder why your cooked bird turns out tough? Chances are you're cooking at too high a temperature. The internal temperature of chicken should reach but not exceed 180°F. when done. Juices will boil off at 200° or above, drying out the bird.

At the end of each presentation, the audience member who correctly answered the most quiz questions walked away with a copy of Mrs. Perdue's latest cookbook as a prize.

Complementing Mitzi Perdue's show were other talks and demonstrations. Dr. Charles Wabeck from the University of Maryland Cooperative Extension Service showed consumers how to cut up chicken without cutting up themselves. He explained that a little know-how and a good knife enable cooks to cut up and debone a chicken that yields legs, thighs, drumettes from the wing, those popular breast tenders and boneless breast fillets.

Mitzi Perdue, cookbook author, farmer, advocate for American agriculture, and wife of chicken magnate Frank Perdue, autographs copies of her cookbook at the Delmarva Chicken Festival. During the Festival's consumer program, Mrs. Perdue spoke to an audience of hundreds about the care and handling of poultry products.

Lynne Bratten, a microwave consultant, demonstrated how easy it is to get tender, eye-appealing chicken from the microwave. Representatives from the Delmarva Poultry Industry, Inc. presented other timesavers in the kitchen and introduced DPI's latest recipe brochure "Timesaver Chicken." Copies are available by sending a self addressed, stamped envelope to Timesaver Chicken, Delmarva Poultry, R.D. 2, Box 47, Georgetown, Delaware 19947-9622.

The American Heart Association of Delaware, Inc. and the University of Delaware Cooperative Extension Service offered ways chicken can be incorporated into a healthy diet.

And to top off the show, the Mid-Atlantic Milk Marketing Association showed how to make homemade ice cream, the Delaware Potato Board served potatoes sauteed in butter and the American Mushroom Institute offered fresh mushroom samples.

The consumer show proved enlightening and filling to the folks who participated. During the busy summer months, you can enjoy friends and acquaintances more often and spend less time in the kitchen thanks to Chicken, The Convenient Choice.

Demuth Flower Show

LANCASTER (Lancaster Co.) — In the postcard setting of Rock Ford Plantation and Barn, Lancaster, the Demuth Foundation will hold its annual Flower Show, using the theme "Wish You Were Here", on Saturday and Sunday, July 8 and 9 from 10 a.m. to 5 p.m.

The Flower Show, a Lancaster Summer Arts Festival event sponsored by Penn Savings Bank, is a delightful, non-competitive, creative experience that will appeal to all ages. Among the indoor and outdoor displays will be "Summer On The Old Back Porch," "Teddy Bears' Picnic", "Loch Ness Monster", a water garden, and a tribute to Central Market. Miss Daisy and Mr. Bumblebee will help children make flower arrangements, draw flower pictures, and introduce them to the world of wildflowers. Delicious picnic foods will be available, including homemade lemonade.

Admission and parking are free for this fun-filled, family event. To reach Rock Ford take Duke Street south to the Lancaster County Park, and follow the signs. For more information call (717) 299-9940.

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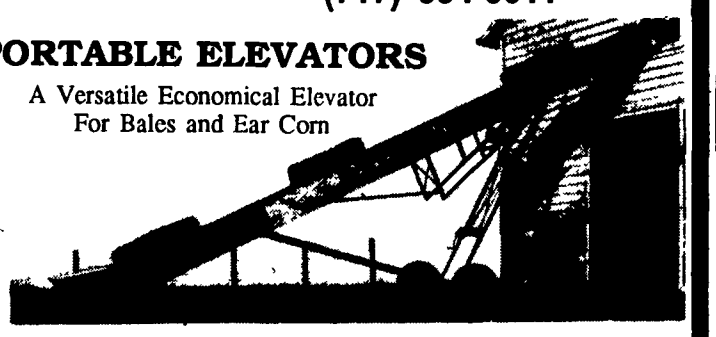

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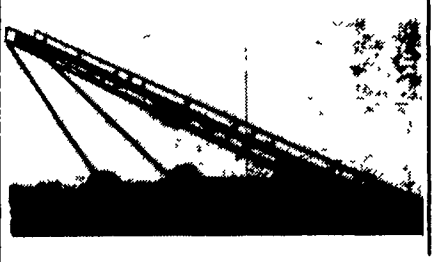

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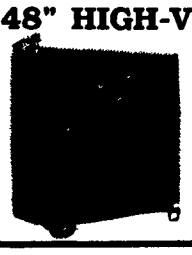

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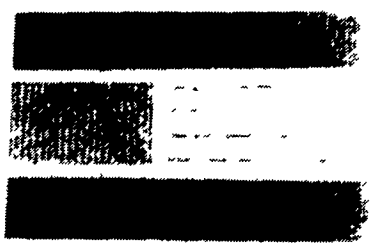

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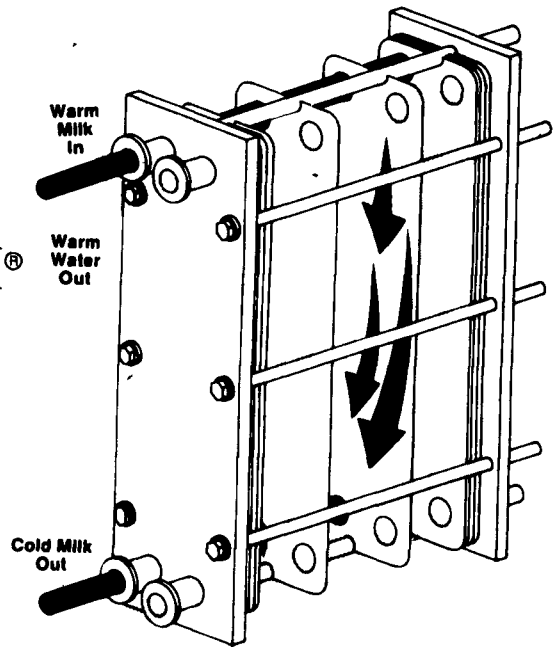

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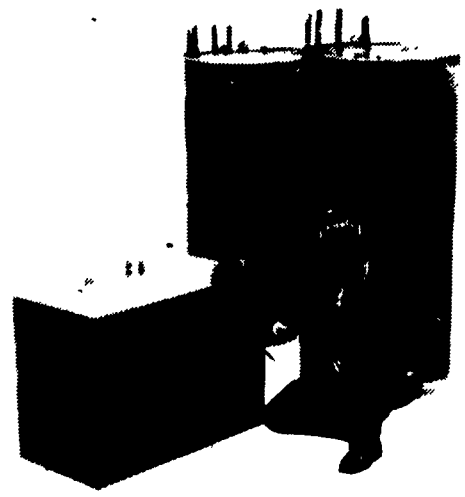

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An Ode To A Fourth-Generation Tractor

BY LISA RISSER

POTTSTOWN (Chester Co.) — S. Harvey Kulp Jr. remembers the day in 1936 that the old John Deere tractor was unloaded at the farm. The bright green A.O. with yellow metal wheels was about to begin a working career that has spanned four generations.

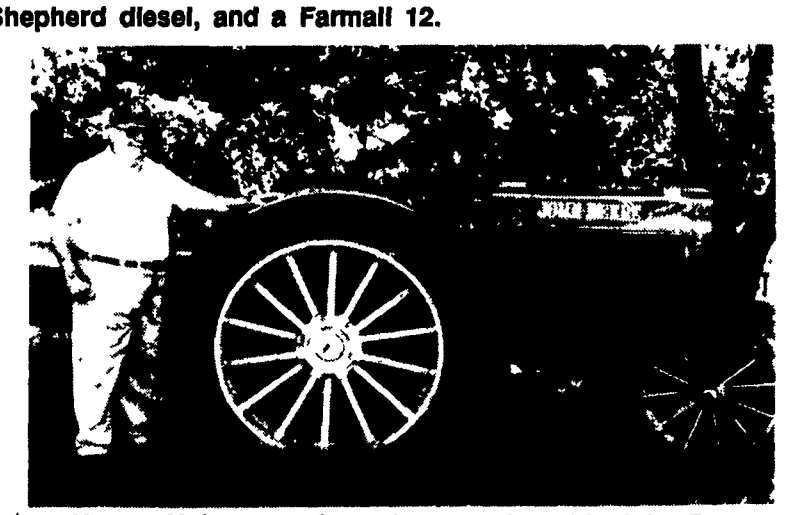
"We had horses and mules at that time too," recalled 70-year-old Kulp. "But the A.O. was like a family member."

Kulp shared the A.O. with his brother on the home farm, which had been purchased in 1903 by his grandfather, Samuel K. Kulp. The two-plow tractor worked about 600 acres of ground on Maple Shade Farm, which began as a horse farm in Samuel's time and became a dairy farm with later generations. In its time, the A.O. has helped plant and harvest alfalfa, corn, and winter wheat.

The A.O. still runs, but is on lighter duty now. It is the prize of Kulp's tractor collection, which includes a 37A John Deere, an early H John Deere, a Shepherd diesel, a Farmall 12, and a 730 John Deere.

About 30 years ago, Kulp was moved to write a poem about the tractor that had served his family so faithfully. Read on to hear the exploits of the Kulps' John Deere A.O.

Kulp collects the old tractors that he loves so well. Included in his collection are three John Deeres, a Shepherd diesel, and a Farmall 12.



Harvey Kulp remembers the day when this John Deere A.O. was unloaded at the Maple Shade farm. The bright green and yellow tractor inspired him to write a poem about its career, which spans four generations of Kulp farmers.

TO THE OLD A.O.

Back in the corner of the machine shed,
Stands an old A.O. which is far from dead!
Its paint is faded and tires are smooth
With evidence of never being soothed.
Many's the time in World War II
You worked by day and twilight too.
Back in the spring of '36 you came to our hills
With your shiny green and yellow wheels.
Since then, as we boys started farming,
It was the old A.O. who started the alarming.
As neighbors will gossip as we all do
It was Dad's old A.O. who pulled us through.
Always the third pull on the old flywheel,
And you belch forth some smoke and a steady peel.
Your next birthday you will be fifty-one.
But your retired life has just begun.
Four generations have steered your wheels,
But your steady putt-putt will never keel.
Since you came to our haven
We have added your brothers seventeen.
They have starters and hydraulic systems,
But all you can boast are original pistons.
Many's the time in a wintry snow
You pulled forth the milk truck so we wouldn't be slow.
Dad tells of his faithful horses and mules,
But we will always remember this faithful steady fool.
Several dealers have appraised you for resale,
But down deep inside us, you are not "for sale."
For in our hearts, you are so dear,
Because across your front proudly you say John Deere.

S.H. Kulp Jr.

Food Allergies Are Nothing To Sneeze At

SCRANTON (Lackawanna) - Have you ever eaten something which you believe caused an allergic reaction? Adverse reactions to food do occur but the number of new cases of food allergies is unknown. Estimates range from .3% to 7.5%.

Food allergies, otherwise known as food sensitivities by medical and health professionals, are more common in children than in adults. Estimates of occurrences in children range from .3% to 20%. Most children tend to grow out of food sensitivity, but food allergies that are diagnosed after age 3 tend to continue into adulthood.

The foods most commonly associated with allergic reactions in children are: cow's milk, chicken eggs, peanuts and soybeans, wheat and rye, filberts and cashews, and fish. The reactions to cow's milk, chicken eggs and soybeans are most often outgrown.

The foods that most commonly are associated with allergic reactions in adults are: eggs, cow's milk, fish, shrimp and other shellfish, peanuts and soybeans, tree nuts, and grains like wheat and rye. Reactions can occur between foods in the same biological family. For example, people allergic to soybeans are often allergic to other legumes.

Reactions to foods vary. The most severe is anaphylactic shock - severe shock that can lead to death if not treated immediately. This is rare but is typical of some people's reactions to bee stings.

Other symptoms of food allergies are gastrointestinal such as nausea, vomiting and diarrhea. Skin reactions like hives and eczema are often caused by handling foods to which one is allergic. Other symptoms are respiratory related. It has been reported that gastrointestinal allergic reactions to foods occur in 70% of allergy patients, skin reactions in 24%, and respiratory reactions in 4% of patients.

The most effective treatment for food sensitivities is simple - eliminate the food. A person allergic to foods must be knowledgeable about cross reacting foods and hidden sources of the allergen in manufactured foods and takeout and restaurant foods. Reading labels on food products becomes a necessity.

If a person had only a moderate or mild sensitivity to a particular food then the food can be tolerated in small amounts and may be rotated through the diet every 5-7 days. If several foods are involved, they can be rotated through on different days.

Certain treatments using drugs may also help relieve symptoms, particularly in cases where the elimination of the food is difficult to maintain at all times, such as eating out, or if an individual has to rely on manufactured foods more than desired. These may also help a person maintain a less strict, but more nutritious diet.

In any food sensitivity case, a physician should be consulted for diagnosis and treatment.

Disease Resistance A Must When Growing Tomatoes

NEWARK, DE — Were your tomato plants plagued by disease last summer? Now's the time to make sure you don't run into the same problems again this year.

Tomatoes grown on Delmarva are particularly vulnerable to wilt disease caused by two soil-borne fungi, Fusarium and Verticillium, which invade the plant through its root system. Once infected, there is no cure.

Yellow, dying leaves at the base of the plant are the first sign of Fusarium infection. Later, leaves higher up on the stem begin to look dull and limp. Symptoms usually appear during hot weather—often shortly before the first tomatoes ripen. Gradually the entire, fruit-laden plant wilts and dies while you watch helplessly.

To ensure a decent crop of tomatoes, grow wilt-resistant varieties, according to University of Delaware Extension plant pathologist Bob Mulrooney.

"Don't even think about growing tomatoes that aren't resistant to both verticillium and fusarium wilts," he advises. Many modern hybrids are resistant to one or both diseases—or at least tolerant of them. Several varieties also have nematode resistance, which is another plus.

When buying seeds or transplants, look for the initials VFN or VF in the plant name, Mulrooney says. The letters indicate the disease to which it is resistant. Varieties with excellent wilt resistance include Big Girl, Better Boy, Jet Star, Supersonic, Pik-Red, Celebrity and Small Fry (a cherry type). For canning, Heinz 1350 is a good, resistant tomato, as is Roma VF (a paste type).

Sanitation is also essential to a healthy tomato crop, the plant pathologist says. He recommends rotating crops in the garden to avoid a pest buildup in any particular spot.

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13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

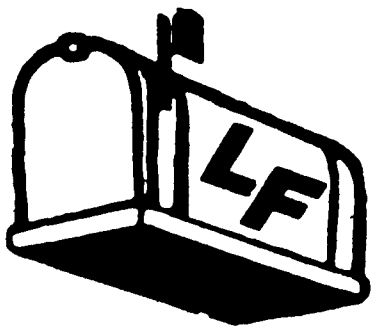
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

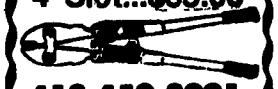
29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

KENCOVE FENCE CRIMPING TOOL
4 Slot...$55.00



412-459-8991

CENTRAL HIGH-TENSILE

JOSEPH H. HICKS
814-632-8489
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FENCE CONSTRUCTION

Trained In New Zealand

We Have The Answers!

Cows Preference Free Stall

$25

– Delivery Available –

Ask About Our Cow Mats and Head Locks

Accura Farm Products
SALEM, OHIO
216-482-5588
Distributors Wanted

DEER CREEK FENCING

Professionally Trained High Tensile Fence Specialists

Attention Farmers

Get more out of your land for less with the hottest thing in Rotational Grazing "Spider Fence"

We Custom Design Each Fence For The Job It Must Do. Then We Send You A Computerized Estimate. We Use Only Top Materials Like Kiwi Max-Ten 200 wire.

833 Priestford, Rd.
Darlington, MD 21034

Free Estimates
301-836-2773/734-7651

FOR SALE
Kiln Dried Wood Shavings 500 cubic ft. or 1,350 cubic ft. loads.
Len-Lyn Farms
Galen W. Crouse
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Esch's Fencing
All types of fencing, specializing in High Tensil and Split Rail.
215-857-1676

Lux Trailer Sales

HORSE • CATTLE • FLATBED TRAILERS
10214 LANHAM SEVERN ROAD LANHAM, MARYLAND 20706
(301) 464-2574
A division of Jesse R. Austin Enterprises.

Largest selection of trailers on the East Coast. Variety of colors, assortment of styles, one to suit almost everybody or we'll special order to your specifications.

Over 300 new units IN STOCK and available for immediate delivery.

Trades accepted. Some used models available.
Full Service Shop on premises.
Temporary Tags Provided.

Rear load, slant & side loads, bumper & gooseneck styles.
With & without dressing rooms.

Utility- Equipment- Dump- Cargo- Car Trailers in various sizes.

Open 9-6, Monday thru Friday.
9-12 on Saturdays thru June. Closed Sundays.
Closed Saturdays & Sundays during July & August.
Closed for vacation July 1st thru July 9th.
Reopen 9 a.m. Monday, July 10th.

MANURE STORAGE SYSTEMS

OTHER USES:
- Basement Walls
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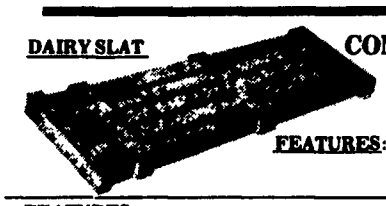
- Floor Panels
- Earthen Homes
- Grain & Fertilizer Storage Sheds
- Manure Pits with Slatted Floors
- Retaining Walls

Available in 8', 12' and 16' deep, rectangular and round structures.

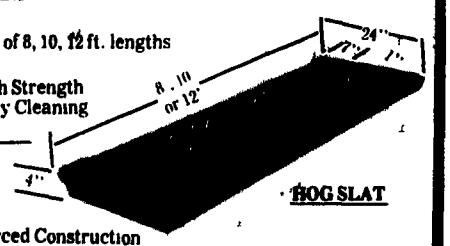
Options:
- Access Gates
- Above or below ground
- Access Ramps
- SCS Approved

DAIRY SLAT



CONCRETE GANG SLATS
for Dairy and Hogs
Slats available in gangs of 8, 10, 12 ft. lengths

FEATURES:
- Easy Installation
- Reinforced Construction
- High Strength
- Easy Cleaning



FEATURES:
- Easy Cleaning
- Slight Crown
- Easy Installation
- Easy on Animals Feet
- Center Beam
- Uniform Spacing
- Slats Stay Drier
- Low Cost-Long Life
- Prevents Movement From Side Loads
- Smooth Rounded Edges
- High Strength Reinforced Construction

GESTATION TROUGHS AVAILABLE

Also Available:
- "H" and "J" Type Feed Bunks
- Horizontal Silo

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

RUBBER MATS
for
Comfort Stalls, Free Stalls, Horse Stalls, Horse & Cattle Trailers, Hog Houses.
Used Belting Material

Paul N. Brubacher
215-286-5295 or
215-286-0168

WOOD SHAVINGS
*** * KILN DRIED * ***

Don't be caught short this summer! Call now for delivery of bagged, baled or bulk wood shavings & sawdust. A quality bedding material at an economical price.
Large or Small Quantities Available

PENN AG PRODUCTS, INC.

PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

"VINYL ◆ FENCING"
13 Styles To Choose From!

"Vinyl Horse Fence"

Mfg. & Dist.

"Vinyl Picket Fence"

For More Information Contact:

No More Painting

QUALITY FENCING & SUPPLY
622 N. Shirk Road New Holland, PA 17557 717-354-9760

No More Rotting

Also Available At:
HENRY B. HOOVER AGWAY, INC.
1731 Main St., Ephrata, PA 717-733-6593

"P.S. ☑ Our Large Display In Showroom"

7 LIVESTOCK EQUIPMENT

Leave Message at 717-354-4374 or Between 6:30-& 7:00 a.m. or p.m. 717-442-8631
261 Wolf Rock Rd. Paradise, PA 17562

A & J FENCING

All Types Of Fencing

* High Tensile * Post & Board
* Split Rail * Cross Board
* American Wire
* Chain Link * Etc.

We also do post driving

SUMMIT SYSTEM, INC.
HIGH TENSILE FENCING

WE INSTALL COMPLETE FENCE SYSTEMS

WRITTEN GUARANTEE
30 Years On Posts & Wire
5 Years On Workmanship
Breezewood, PA 15533
(814) 735-3293 TOLL FREE
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Feeding Molasses Gives Your Cattle A Better Appetite And Smoother Finish

Use Liquid or Dry Molasses Products In Your Feed Formulation For Animals

NOTICE
SOYBEAN & CORN OIL FOR ANIMALS
AVAILABLE IN
5 GAL. CONTAINER
55 GAL. DRUMS OR BULK

ZOOK MOLASSES CO.
West Main St., Box 160
Honeybrook, PA 19344
CALL TOLL FREE: 1-800-327-4406
Over 50 Years Of Service

FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

WHOLESALE
Truck load quantities of CCA Southern Yellow Pine treated round fence posts, 6½ ', 7', 8' & 9' lengths, 25 year warranty. Call or write for prices.

Edisto Wood Preserving
Rt. 1, Box 44-A
Olar, SC 29843
803-368-3011

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25 grade Holstein heifers due end of July and August. AI bred. Calfhood vaccinated. Take one or all. 717-684-6500 or 717-285-3797.

3 Year old purebred Angus bull, ET, out of New Yorker, Stump Acres, 717-792-3216.

56 Holstein Cows, 12 registered, 29 heifers. Option to rent barn, pasture and residence. Available August 1st. Chester Co. 215-857-1637.

8 large Holstein Heifers by Valiant Son, 4 to Freshen in July, 4 in August, 2 Holstein cows, 1 Fresh and 1 Springer. 717/324-2841

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785.

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Dispersion. Registered Angus yearling heifers and cows w/calves. Performance records. Certified and accredited herd. Erie Co. (814)833-1335 evenings.

FOR SALE: 23 Holstein cows, 4 large fall heifers, 19 young heifers. Somerset Co. 814-893-5190

FOR SALE: 30 head Black & Black White Face Cows & 1 Registered Angus 4 yr. old Bull. These are quiet, easy calving, big cows in good condition & the right conformation. Call Brett Bowes. Noon or after 9 p.m. 717-398-4177

For Sale 20 Holstein cows, start freshening in August, good year-round herd. 717-673-5893.

For Sale 2 year old registered holstein bull, Sire Roybrook Tempo, Dam Ex. with 25,000 milk, phone 717-927-6240.

For Sale: 50 Simmental commercial brood cows. Also 19 year old heifers, 3 registered bulls. Raymond H. Patterson, RD#4, Eighty-four, PA 15330 (412)941-7892.

For Sale: 52 Holstein Cows, 5 heifers to Freshen soon, 6 heifers bred 4 months. 301/797-0815

For Sale: 70 ewes Corriedale-Suffolk cross, one buyer takes all, $90 per head, Call Interlaken NY 607/532-4318 noon or evening

For Sale: (8) Purebred Angus Bulls, Yearling Heifers & Cow/Calf Pairs, top pedigrees represented. Eberly Angus. 814-355-7884 Evenings.

For Sale: Purebred Red Angus, cow/calf combinations and cows due in June and September. Call evenings, (717)434-2697.

For Sale: Springing Guernsey heifers, Sired by Admiral & Telestar. 717-862-3483

For Sale: Two registered polled Hereford bulls, good bloodlines, service age, weight approximately 1,000#. (717)323-7409 or (717)322-9921 evenings.

HOT! HOT! HOT!
Service age bulls. Rotate Son. Dam EX93, 29,000 4.3%, 1,250F. G Dam EX94. Lifetime 160,000M 4.1%. Call 717-285-7426. Lancaster County. Free delivery

Holstein heifers, due to freshen soon. 717-263-9091

Holstein stock bulls, breeding age, out of high record dams. Call before 7AM or after 7PM, 215-445-4004.

Improve your herd with registered polled herefords. Bred Heifers, cow/calf three in one packages available. Call 609-737-1467.

One registered holstein heifer, due July. Bred to Vanguard. $1,000. Chris K. Stoltzfus, 234C N. Harvest Rd., RD 1, Ronks, PA 17572, Lanc. Co.

Purebred Simmental and Simbrah Bulls. Improve your commercial herds with these guaranteed breeders. Call Gary 301/274-0359

Registered Simmental #1131641 Born 4/86 w/ purebred calf born 01/89 bred back to purebred bull "Showmaster" #1274158, for package $1,935 (201)689-0709.

Registered Holstein bulls, 1 year old and younger. Out of dams with records up to 28,000 milk and 1100 fat. Stump Acres, 717-792-3216, York County.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

Simmental bulls, heifers & cow calf pairs, quality genetics. Call or visit, Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81. 1-800-541-7496.

Twelve large holstein heifers, with records, due in fall. Mifflin Co.. 717-899-6893.

WANTED: Heifers to raise. Will custom raise your heifers to freshening. Joel Brown, 500 Limestone Rd., Oxford, Pa. 19363. Chester Co. 215-932-3720

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WATTS LOGAN SPRING ANGUS: Big, growthy, yearling bulls & heifers. Some cows w/calves. Weights available. Prices are reasonable. Health & registration certificates. Come see or call for information. 814-742-8118 or 742-7476. Write Box 10, Bellwood, PA 16617-0010.

Wanted: Now buying entire dairy herds & calf-hood, vaccinated & non-vaccinated hiefers, springing within 3 months or closer. Highest cash price. Call collect. Reuben Greenberg, INC, Columbus, NJ. 609-298-1021

Would like to purchase a herd of dairy cattle on a milk check consignment basis. G26 c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

COZY COWMATS PARLOR MATS and HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
215 Kutz Road
Carlisle, PA 17013

Wanted To Buy
Registered Holstein Heifers, any age.
Write to Abraham S. King
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

For Sale
Herd of 50 Holstein Cows, Milking up to 80 lbs., all stages.
717-653-5408

Simmental Bulls
Heifers, Cow/Calf Pairs, Polled
Accredited Herd
All Vaccinations
Bedford County, PA
Shoemaker Simmentals
814-623 7852
412-262-4486

WANTED
Dairy Cows or Heifers, all ages, registered or grades.
(215) 286-9096
(717) 656-8420

Registered Holstein Bull born 6/28/88 Sired by Royalty, Dam is VG w/32,370 milk, 1142 fat. Grand Dam 88 pts. 30,990 Milk & 1124 fat. $800
Junge Farms, Inc.
(215) 298-2334

FOR SALE
30 Holstein Cows, several springing, bred AI, all are young cows-producing well.
Susquehanna Co.
717-423-5522

WANTED
Holstein heifers
Registered or Grade
717-367-2536

Purebred Black Angus Cattle Liquidation.
26 head of cattle, including 2 bulls, 7 new calves, 13 cows. (3 cows pregnant) 4 cows can be pregnated.
Located in Montgomery Co.
Price Negotiable.
Call Virginia Goodwin
215-563-9010

ATTENTION FARMERS

DOWN COW & HORSE REMOVAL
Also FRESH DEADS
(Dog Food)

Monday thru Saturday
Free Pickup
Call Wayne Taylor
FREE CALL
1-800-234-COWS (2697)
215-286-9400
Lebanon, Lancaster, Berks & Chester Co.

Slaughtered Under Federal Inspection
Also Needed... Fat Cows, Bulls & Steers
All Paid On Dressed Weight

TOM MULVANEY
Livestock Trucking (215) 258-1670 Easton. PA

HANDLING:
Warren, Hunterdon, Counties, New Jersey

IN PENNA:
Northampton, Upper Bucks, Lehigh & Parts of Berks, Carbon, Monroe & Schuylkill Counties

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FOR SALE REGISTERED POLLED HEREFORD CATTLE
Performance tested bulls, cow/calf pairs, bred cows, embryos.
SALUNGA ACRES
2230 Spooky Nook Rd.
Mt. Joy, PA 17552
717-898-7271
or 717-653-8137

8 CATTLE

11 Nice Holstein Heifers, vaccinated, bred for Aug. and Sept. freshing. 717-354-5922.

12 Holstein heifers, bred good grade, $8,400. Takes All. 301-287-6784

12 open Holstein heifers, 800-1000 lb., vaccinated and dehorned. 201-537-6130.

14 month old registered Hereford bull, good bloodlines, $575. (717)842-2284.

15 Big Beef Heifers, due soon, $600.,$675. Huntingdon Co. Not Sunday. 717-483-6656

15 month old registered angus bull sired by Big Sky, Dam sired by Foolish Pride. 717-665-2543.

200 Brangus heifers, average 500 lbs.; 16 pregnant registered Simbrah heifers; 1 registered Simbrah bull. 409-776-1212

9 HORSES & MULES

3 and 4 yr. old blonde belgians, white mane and tail, well broke. $2,700. Enos K. Stoltzfus, 416 Dry Welsh Rd., Quarryville, PA 17566.

5-Yr sorrel horse mule. Good trail riding, 57", $950. After 6PM Call 717-246-1577.

9 Yr. old quarter horse, gelding, nice muscled horse, quiet; $1,000. 3 Yr. old quarter horse, gelding, slender built, quiet; $700. Call after 5pm 215-488-9107.

Aqha yearling colt. "King" breeding top and bottom. Gentle. Must sell. Make offer (717)757-6555.

9 HORSES & MULES

Big 6 year old belgian mare with colt by side, in foal for next year. Well bred Package price, $2,000 OBO. 215-932-0322.

Chestnut Quarter Horse Mare, 8 years old, 15.1 hands, $900. Rides English or Western, good on trails, traffic broke, guaranteed. 215-395-5380 or 215-682-4559

Five year old registered quarter horse, mare, flashy buckskin w/good disposition, 15.1. $750. (717)776-3947.

For Sale: Pair of 4yr. old Percheon's. Good workers. Also, (3) 4yr. old ½ Percheon's: ride, drive & jump. Mt Creek Farm, Creek Rd, Willow Hill, PA 17271. 814-259-3287

One load of driving horses to be sold at New Holland, July 7th, big strong trotters, 3-8 years old, SPECIAL black standard bred trotter, stands 17 hands. Benj. K. Stoltzfus (717)529-6505 Tues, Wed., Thurs.

One pair choice Belgian horses, light color, 4 years old, broke, (717)768-8614.

Ponies: Driving & Riding, Carts, Saddles, Riding Horses. Hauling cattle & horses long & short trips. Ponies out of Virginia 717-442-9026

Portable Horse/Cattle Sturdy Steel Corral (ten) 10' sections with excellent gate. $1,000. Call 607/962-1403 evenings. Steuben Co, New York State

Purebred White Arabian Mare, 14, Raffles Indraff, Ride, Drive, Single/Double. Excellent brood mare. Fancy Fillies '85-'86. Reasonable. W.E.Yoder, Kutztown. 215-682-4009

Registered Tennessee Walkers. Mare, Filly & Colt Excellent bloodlines, show tack & saddle, extras For more information call 814-443-1304

For Sale: Registered Morgans: Quality stock Brood Mares. 2/3 year fillies yearlings colts and weanlings. Gov't breeding: Kingston, Devan, Funquest and Kanes High Society. Halk. Overstock. Visitors by appointment please. Raymond H. Patterson, RD#4, Eighty-four, PA 15330 (412)941-7892.

Horses for sale $250 and up. Pony parties. Horses boarded and lay-ups Horse transportation local and long distance. Trailers for sale and all trailer repairs. Grey 16.1 dapple TB mare. 17.2 bay TB gelding. Registered Palamino paint 16.1 gelding. (609)358-2972

July 29 Freehold, NJ. OPEN HORSE and PONY PULL CONTEST. Pony Class: 1,300 lbs. & under. Horse Free-For-All Class: No weight requirement. Registration and weigh-ins are Noon to 2 p.m Purse prizes. 3 p.m. East Freehold Park.

"Miniature Donkey Talk" A monthly Magazine about the hottest animal on the market! Published by Pheasant Meadow Farm-One of the Largest Breeders of Registered Miniature Donkeys. $18/ year, 1338 Hughes Shop Rd, Westminster, MD 21157

Miniature Stud Pony. 40". Good lawn mower. $100 717/656-9548

MORGANS: Bay Yearling Gelding mature 15.2 Hds $1500. Yrlg. Filly $1800 Wnlg. Colt $1200. or $2500/ pair 717/235-2950

MORITZ & MONARCH HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown, (Schaefferstown)
PA 17073
717-949-3246

$50 REWARD
For information leading to the purchase of 2 trotting standardbred Bay Mares. "Speedy Meg", 12 years, lip tattoo 382BZ. "Elle Q", 6 years, lip tattoo B5332.
201-462-4394 Collect

6th ANNUAL
OPEN HORSE & PONY PULL CONTEST
Saturday, July 29, 1989, 3:00 PM

MONMOUTH COUNTY FAIR
East Freehold Park Showgrounds
Kozloski Rd., Freehold, N.J.
NO ENTRY FEE
Pony Class: 1,300 lbs. & under
Weigh-ins: On site portable scale
1st place pony:$150
Horse Free-For-All Class
(No weights required)
1st Place Horse: $250
Registration & Pony Weigh-ins
12 noon - 2:00 p.m
Judge & Weigh Master: Albert Dodge
Announcer: Tom La Marca
For more information, CONTACT.
OPEN HORSE & PONY PULL
Monmouth County Park System
Newman Springs Road
Lincroft, N.J. 07738
(201) 946-3758

10 SHEEP & GOATS

120 Rambouillels 4year old, excellent condition, Buckingham, VA. After 6, (804)983-2279

150 ewe lambs from highly production commercial flock. $90 each. Call Bob or Dawn Russo, Somerset County, Pa. (814)445-4971.

15-20 sheep herd, proven breeders mostly blackfare. $78 each. (215)273-9242.

15 nice Breeding Ewes, 2 to 5 years old. Sheared, wormed, ready for pasture. Buy all or part. Lancaster Co. 717/354-5640 evenings

20 Commercial Ewes, Suffolk, Hampshire, few crosses, 2 years & up. Call Evenings. 814-422-8685.

(3) Registered Merino Lambs $100/each. Call Don Graves 717/622-3456 M-F 8-4

8 Dorset ewes, exposed for Fall breeding, 8 Southdown ewes. 302-284-3052.

Barbados Rams for Sale. Call before 2 PM through the week, anytime on weekends. 215-932-2768.

Border Leicester Lambs, Rams and Ewes. White and Black. Hand spinning fleeces. Please call 301/357-8463 after 8PM, Triple L Farms

Cheviot ram lamb, several registered Dorset aged ewes. Lancaster County. (717)354-5939.

Cheviot Sheep, Show quality ewe and ram lambs. Berks Co. 215/845-3178

Dorset Polled Ewe Lambs out of Registered Rams. Your Pick! Dec- Jan Born $75.00 717/286-9380. Northumberland Co.

FOR SALE: Registered Suffolk Ewe Lambs, $85. Huntingdon County. 814-669-9386

FOR SALE: Registered Columbia Sheep. Must be sold because owner in US Air Force. One 48 month old Ram-two 48 month ewes, and one five year old ewe. These are all in very good condition and am asking $150 each. Two spring lambs, $125 each Write Stauffer, Box 106, Woodbury, PA 16695 or call (814)766-2772 evenings or weekend.

For Sale: Dorset polled ram, triplet September born sired by Nittany Valley Ram registered, Reading, PA (215) 372-3234.

For sale Cross Bred Ewes 15 +, Ram 200% +, lambing in Spring/Fall. Breeders easy lambing. Hardy, disease resistant. York Co Please Call 717-229-2202.

Hampshire Rams for purebred or commercial Musselman. 717-393-7436.

Twin and triplet Polypay ewe lambs. Available June 30. 814-344-8659.

MAKE 100% WOOL RUGS-STRAIGHT FROM THE SHEEP! Traditional Australian Locker Hooking. 65 page instruction book and hool. $12.95. CRAFTS OF THE PAST, RD 1, Box 666, Sussex, NJ 07461

POLYPAYS REGISTERED EWES AND RAMS CARBERRY HILL FARM. 800-53-LAMBS.

Purebred Hampshire rams yearlings and lambs, sired by Bedinger and Wheaton Rams. Call (717)292-3777.

Purebred Corriedale and Corriedale North Country Cheviots. All ages $50-$100. (607)587-9270

Purebred Corriedale Ewe & Ram Lambs. Baltimore Co. 301-472-2079

Registered Columbia flock, K-J breeding. 11 Ewes, 2 Ram Lambs. $1,400 for whole flock or priced individually. Otsego Co., NY. 607-263-5073

Registered Romney, Registered Boarder Leicester and crossbred lambs, ewes and rams. Excellent quality hand spinning fleeces available. Ramsden Farm, Birdsboro, PA (215)582-6861.

Registered Suffolk ewes, (3) 2 year olds, (3) yearlings and (1) ewe lamb Reasonably priced. Perkins Suffolks (717)776-6396.

Registered Southdown Flock For Sale or Trade For Work Mares. 607-243-5214

Replacement Ewe Lambs from 200% drop on accelerated lambing program. 15 January, 50 May Dorset crossbreds David Eckman, Somerset 814-798-3881

Sheep, purebred Shropshires. 3 year old proven ram, ewes and lambs (215)869-9575.

Suffolk breeding ewes; mixed breed lambs. Must sell. 717-697-3497.

(5) 8 month old Suffolk Ewe lambs, ready for breeding. (4) 2 yr. old Suffolk & Dorset Rams.
717-764-4288

COMMERCIAL CROSS BRED REPLACEMENT EWE LAMBS
¼ Finn, ¾ Dorset
Sired by Cornell Ram.
¼ Finn,
½ Dorset,
¼ Rambouillet
Sired by a fall born performance tested Dorset ram
$110 each
Max DeHart
Milton, PA
717-742-9387

TYSON LIVESTOCK EQUIPMENT
Sheep Handling & Feeding Eq.
Dealer (Farmco Cattle Feeders)
Sheermaster Cutters Sharpened
RD #1, Kempton, PA 19529
215-285-6872
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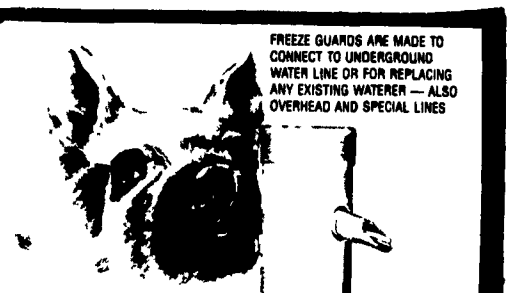

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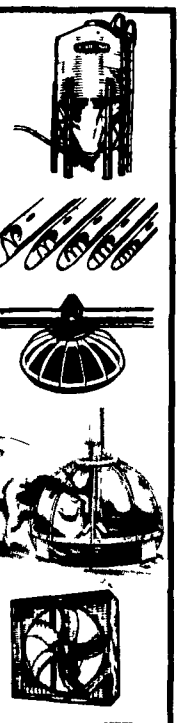

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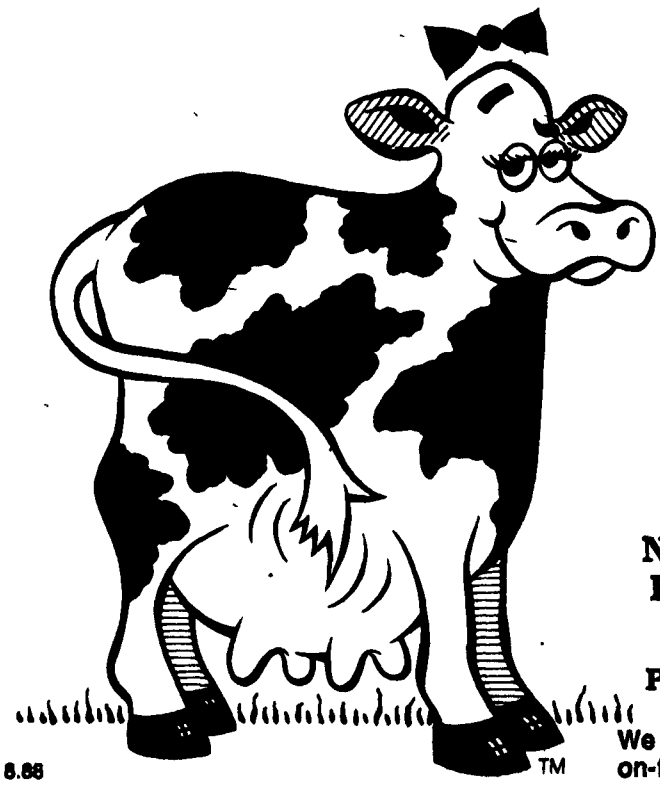

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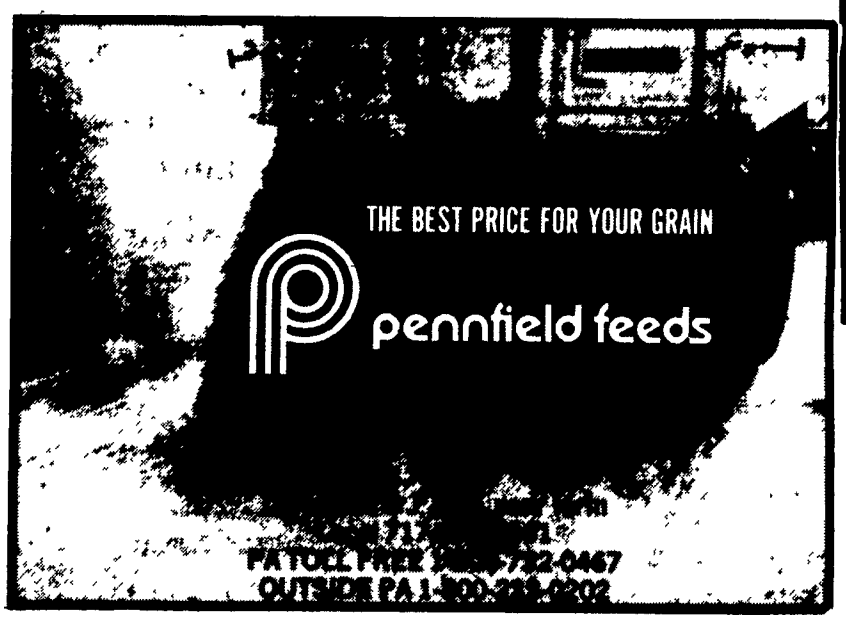

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Wet Brewers Grain Available

"Your By-Products Specialists"
MIRACLE FEEDS INC.
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BUYING WHEAT CORN & SOYBEANS
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Purchasing PIK Certificates
1,000,000 bu Storage capacity
Fast unloading, digital printout scales
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Located along Rt. 10 between Russelville and Oxford
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DISTRIBUTORS OF QUALITY FEED INGREDIENTS
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Soybean Meal 48%
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16 FERTILIZER

Mushroom soil by truck load $18. Call (215)375-9691 between 8 a.m. and 4 p.m.

Post Emergence Herbicide, for grasses & broad leaf weeds, 1/2 price. 609-589-1221 after 6 p.m.

Have a nice day.
M.H. Martin Co.
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Mushroom Garden Mulch
Poultry Manure
Shrubbery Mulch
Call for price

BROILER MANURE FOR SALE
- Delivered in 22 ton loads
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- Mushroom Soil Available Large or Small Quantities

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High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

We Deliver!
Only $6.00/Ton F.O.B. Stockertown, PA
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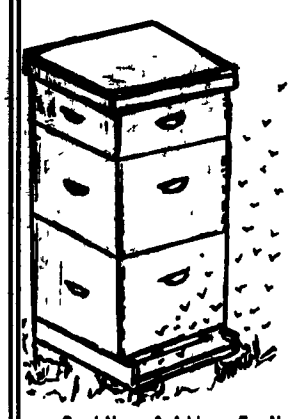
Cauliflower, Broccoli & Cabbage Plants. Some ready now! & 717/859-1662

Saffron Bulbs For Sale For Planting In July Call 717-626-5119



RAINBOW APIARY
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M-F 5 PM-10 PM; SAT-10 AM-6 PM
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S.S. EXTRACTORS @ 1988 PRICES
Woodenware Sale 40% Off List,
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18 FRUITS & VEGETABLES

14 Bushel Wooden Bin, plywood sides Pick up or will deliver. Large quantity. 717/656-2631

SWEET CHERRIES
PICK YOUR OWN
READY NOW!
Orchard #2 Long Lane - New Danville
Hours: Mon.-Fri. 7am-7pm
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BRING: • Containers • Picking Basket • Picking Strap • Rubber Soled Shoes
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19 NURSERY

Greenhouse For Sale. 7,200 ft., 3 bays, all heating & cooling systems included. Make an offer Will trade for farm equipment, vehicles. AM 914-373-7855, PM 203-364-0460

Rooted cuttings-potted; Dwf. Alberta Spruce, Jpr. "Tam", Jpr. "Meyeri", Jpr. Blue "Pacific", Arb. "Rheingold", .50/ea. Jpr. Jnp. Garden nana "Neet Spruce"; .60/ea. Phone at 717-545-7142.

20 LAWN & GARDEN

LANDSCAPERS/ FARMERS
FREE: Used telephone poles for decorative landscaping. Variable sizes, up to 10' length & 6" to 14" dia. No delivery. You Pick Up. Call 215-672-4200

NEW and USED LANDSCAPE EQUIPMENT
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HOWARD ROTOVATORS
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21 SERVICES OFFERED

BEES FOR POLLINATION
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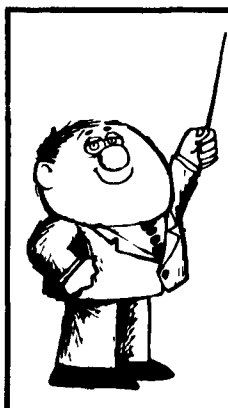
Custom manure hauling, Eastern Berks and surrounding areas. 3850 gal. truck. Top-fill or vacuum. Lagoon pump also available. B&S Manure Handling. 215-944-0541, 215-944-8357

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Why turn your cows upside down; I'll trim their feet while they stand. No power tools. Sanitized equipment. John Berry, 215-767-7696



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Wood Chips for landscaping, mulch & animal bedding.

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WE DO!
NO DRAIN TOO SMALL
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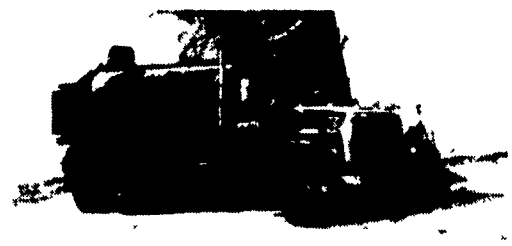

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4,000 Gallon Tank Truck
Can Use Vacuum Or Have Lagoon Pump

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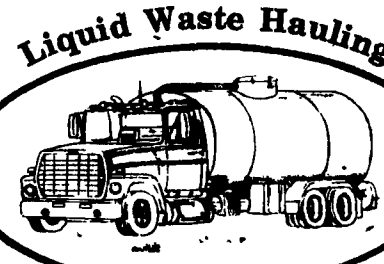

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Specializing in:
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Lagoon and Pit Pumps Available

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For Your Pressure Washing & Disinfecting Needs
* Because of our low hourly rate?
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Farm machinery repair. Machine shop service. Control wiring. Excavation work. 717-354-4059

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

22 CUSTOM WORK

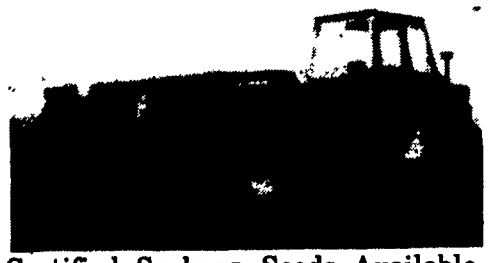
For Rent or Services Offered: No till grain drill, chopping & plowing, picking corn 215-932-2778

HERTZ-HAUL Custom liquid manure hauling and spreading Tom Hertzler R.D #1, Box 26, Morgantown, PA 215/286-9708 Call collect

CUSTOM BAGGING
Haylage,
Corn silage,
High moisture corn.
9' self-propelled 135' length
8' power takeoff 100' & 150' length
Harry Will
(717) 949-2366

CUSTOM BAGGING
8 ft. machine, strictly power take off.
Fermentation aid available.
NC + hybrids dealer.
Corn, alfalfa and sorghum.
JOHN S. AUKER
717-933-5224

CUSTOM NO-TIL SOYBEAN PLANTING



Certified Soybean Seeds Available. Group 2 and Group 3. Equipped with truck and trailer to transport to your farm.
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Lancaster and Surrounding Counties.

Glenn B. Miller Jr. Const.

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Custom Built Barns, Sheds or Garages
Interior or Exterior Remodeling and Painting
Custom Landscaping and Lawn Care
FREE ESTIMATES
Quality Workmanship
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CUSTOM LIQUID MANURE HAULING
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Custom chisel plowing. Other services w/my tractor and your equipment Pressure washer for rent or servicing, and week trimming (215)869-4072.

D.S. ROOFING AND SIDING
Do It Direct And Save!
If you don't call **717-768-7329,** you might be paying too much.
10% Off 'Til July 31st

23 HELP WANTED

BROOD MARE FARM in Baltimore Co., has opening for settled man with small family. Excellent situation with new house. Box 68 Butler, MD 21023 or 301-771-4580.

Carpenters & helpers wanted, must have tools & transportation. Landenberg area. 215-274-8435

Dairy & general farm worker Salary plus housing, hospitalization available. 301-253-0575 or 301-972-5212

Full time job in Egg Production at High-N-Lite Farms. Must have some mechanical and electrical ability Must live on farm. Apply at High-N-Lite Farms Office. Call for Directions. 717/386-5777

Full time person needed on grain and potato farm Experience with farm equipment, operation and repair preferred. Contact D.E Lichtenwalner Farms, 4939 Indian Creek Rd., Macungine, PA 18062.

Greenhouse Grower Wanted. Prefer young couple w/some growing experience in bedding plants, Geraniums, Easter Flowers & Poinsettias, large retail operation in Western Pa Willing to relocate, full time position, reference required. Reply with your phone number to Janoski's Greenhouse, RD1, Box 96, Clinton, Pa 15026

Help Wanted· Grower with experience in growing quality bedding plants, hanging baskets and holiday crops Large greenhouse operation in eastern Pennsylvania Full time position with a future, with a growing firm Call 215-967-2181 weekdays 9-5.

House- sitter needed for summer vacations Must be able to live in and milk two goats $25 a day 215/486-0658

Material and erection of windmill Call after 4 p m, 302-378-7757 Delaware

Part-time driver to deliver feed products to farm Class 2 license preferred, but will train Call for appointment 717-442-8280

Person with farming experience and interest in work horses for full time position on 126-acre historical farm Salary mid to high teens, plus extensive benefits For complete description and application form, contact Pete Watson, Administrator/Howell Living History Farm/Box 187 RR-2 Hunter Rd /Titusville, NJ 08560

Reliable person to work on a 200 dairy cow operation in Lancaster Co., only experienced persons need apply. 717-872-6683.

Dependable, responsible, experience person needed for dairy farm. Milking and feeding of cattle Regular time off, housing and other benefits. 215-767-4827.

Experienced Milker and General Farm Help. House Available 301/778-4962

FARM MANAGER. 600 acre crop & dairy farm w/ Registered Jersey Herd Strong farm management skills, farm machinery operation & maintenance experience required. Salary, housing & benefits Send work & salary requirements to: Lancaster Farming, P O. Box 609 K-195, Ephrata, Pa. 17522.

FARM TRACTOR MECHANIC WANTED. M.M Weaver & Sons, Massey Ferguson Dlr. 717-656-2321.

Farmer, Gardener, Maintenance for Bedminster Estate Haying, mowing, raking, weed-eating. Very nice 1BR Apartment. Experience and references neccessary. Call Collect 201/234-0951

Farm Help: Dairy & general farm work. House available. Hours 5 a.m. to 6 p.m. Blue Cross, Blue Shield & pension plan. FM Brown & Sons, RD2, Douglasville, Pa. 19518. 215-582-4591

Farmhand with experience to work on dairy farm or husband and wife. House available. Bedford Co., RD 1, Box 254, Bedford, PA 15522, 814-623-8871.

Farm
Maintenance
Position
Looking for strong, dependable and willing person to maintain a small farm and care for fields, fencing, and herd of beef cattle. Mechanical and general maintenance preferred Good salary and small apartment included in this full time position Call (201)766-0371

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

Someone with fairly new JD combine to cut 300 acres of wheat on Maryland's eastern shore. NO ROTORY COMBINE! Vonnie's Farms (301)778-5300 ask for Kay. After 8:30 p.m , (301)778-1965

HELP WANTED
Crop Spraying, Custom Silo Filling. Farm background helpful. We will train. House available.
717/898-0129

WANTED HERDSMEN/ PRODUCTION TECHNICIAN
Confined swine facility. Will train. Good starting salary/benefits.
Call
717-295-8791

Help Wanted
Truck driver & mill worker with valid class 1 driver's license
C.P. Wenger & Sons
733-2218

RECEPTIONIST
Energetic person needed for a multi-doctor veterinary practice in the Reading area. Duties include answering phones, typing, filing, and client contact. Part-time. Varied hours.
Send cover letter and resume to:
Box R-149
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

DAYTIME MILKER
Wanted for large, modern dairy farm. Excellent hours and good pay. We're looking for a clean, energetic, self-motivated male or female. Housing provided.
Phone
(717) 933-8622
After 6 P.M.

Sales Manager
For Aggressive Animal Health Distributorship.
Overnight travel required.
Send resume to:
Animal Medic Inc.
P.O. Box 575
Manchester, PA 17345-0575

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
NORTHEAST
Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
*** An employer fee paid agency**

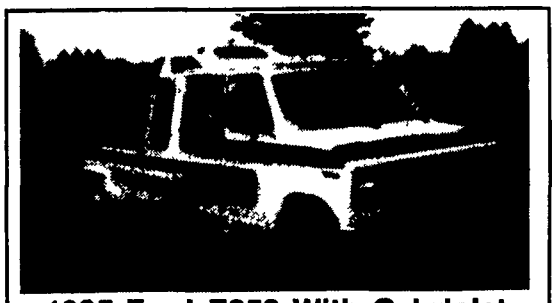
POSITIONS AVAILABLE

Dairy Equipment Service Person
Large expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacations, retirement plan.

Dairy Equipment Sales Person
Large expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacations, retirement plan. Send resumes to:

Box D-3, c/o Lancaster Farming,
P.O. Box 609, Ephrata, PA 17522

35 TRUCKS & TRAILERS



1985 Ford E350 With Cabriolet Conversion, Dsl. Eng. Loaded With Extras. Michelin Radial Tires. Only 9,000 Mi. Best Offer Over $20,000
717-256-3309

23 HELP WANTED

HELP WANTED
SERVICE AND INSTALLATION PERSON FOR DAIRY EQUIPMENT DEALER. SHOULD HAVE MECHANICAL ABILITY AND A DESIRE TO WORK. WILLING TO TRAIN.
SEND RESUME TO
SHARTLESVILLE FARM EQUIPMENT
R.D. #1 Box 1392
Hamburg, PA 19526
PHONE: 215-488-1025

AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

Farmer, Gardener, Maintenance Person
for Bedminster Estate. Haying, mowing, raking, weed-eating. Very nice
1 BR Apt. Experience and references necessary.
Call Collect
(201) 234-0951

Assistant Manager
Assistant Manager needed for a 500 sow farrow to feeder pig confinement unit in Delaware.
Please call:
Purina Mills, Inc.
800-873-5300

L.A.M. EXCAVATING
RD 1
Boyertown, PA
Equipment Operators Wanted
215-367-7494

SALESMAN WANTED FOR LAWN & GARDEN AND TURF EQUIP.
- Territory - Eastern Pennsylvania
- Experience Preferred - Training In Turf Maintenance Helpful

Salary negotiable w/experience, full company benefits.
If you enjoy meeting & working with people, this could be your opportunity.
Contact: Butch for interview
215-367-2169
Erb & Henry Equip., Inc.
New Berlinville, Pa.

HELP WANTED
Immediate opening in our modern computerized parts department.
- Experience In Farm, Lawn & Garden & Turf Equipment Preferred.

Salary negotiable w/experience, full company benefits.
If you enjoy meeting & working with people, this could be your opportunity.
Contact: Butch or Gary for interview
215-367-2169
Erb & Henry Equip., Inc.
New Berlinville, Pa.

HERDSPERSON WANTED
MASS. DAIRY FARM
Milking, herd health, and calf raising. 6 day week, paid vacation, housing & health insurance. Salary negotiable. Send resume to:
Proctor's Bel-Air Farm
RFD #3, Box 126
Great Barrington, Mass. 01230
(413) 528-2368

Looking for an opportunity to work with registered Holsteins in excellent facilities and a great location? Immediate position available for an enthusiastic person wanting to develop and merchandise cattle in an 80 cow herd. Located on Maryland's Eastern shore, opportunity to utilize private time fishing, enjoy water sports or hunting. Salary and benefits commensorate with experience. Call Dave or Carol for further information at
(301) 827-7029, 9 to 5 p.m. daily

Person Needed to Milk Cows
on a large dairy farm. Housing available.
Ref. required.
Call
302-492-3688

We Are Looking For A Salesperson For Dairy Equipment - Part-Time Or Possible Full-Time Position. Lebanon/Berks/ Lancaster Area
Call: (717) 866-7565

MASON DIXON FARMS
Hiring to work with dairy herd. Excellent wages and benefits available.
Call
Doyle Waybright
717-334-3389

CREATIVE MANAGEMENT OPPORTUNITY
The position is Farm Operations Manager for the Sunny Valley Foundation in New Milford, CT.
Oversee farm operations at a research-oriented non-profit foundation. Cooperate with research activities. Focus is primarily on dairy, with eventual expansion to include beef and sheep enterprises. Two dairy units (250 cows) and 1,000 acres of crop and pasture land.
Plan and develop new facilities and renovate older ones. Demonstrated excellence in all aspects of dairy and personnel management, and financial analysis required. Understanding of special requirements of research activities needed. Complete benefit package including housing and commensurate professional salary offered. Inquires should be directed to:
Dr. Stephen Kaffka
Executive Director,
Sunny Valley Foundation
4 Sunny Valley Lane
New Milford, Ct 06776
Tel: (203) 355-3715

EXPERIENCED COMBINE OPERATOR FOR WHEAT SEASON
On Maryland's Eastern Shore
Can furnish room if needed.
Apply
VONNIE'S FARMS
301-778-5300
Ask for Kay

FULL TIME POSITION
on 70 cow dairy farm, for single person or couple (job available for both). Dairy and general farm work. Experience preferred but not necessary. Good salary, benefits and housing. Southern Lancaster County.
(717) 529-2135

24 SITUATIONS WANTED

Seeking Ag Position
experienced former farm equipment service representative with 12 years of management experience and outstanding mechanical ability, desires service or sales position with solid, progressive ag company preferably in the SE PA area.
Call J. Nelson (717) 684-5253

26 HOUSEHOLD

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

Husband/Wife team seeking work on modern dairy farm. Experience & references available Call after 5:30PM 717/597-8481

Wanting to work on organic farm with housing provided. Call (717)426-4160 after 4p m M-F.

MAMMA
Middle Atlantic Milk Marketing Assoc

German Shorthair Pointers, dual champion bloodlines. Young male, can hunt this fall, $175. Litter due Aug Stud Service Available. 301-658-4656

Louisiana Catahoula Pups for Sale. N A L C. Registered Catahoulas' make great pets- Super with Children! $150/pup Call Joe 717/859-2838

Registered working Border Collie Pups, males/ females, ready 7/21/89 Reserve now Howard Co Call 301-854-6741

Registered Australian Cattle Dog puppies for sale. Guaranteed to work Call 717-267-0394 anytime

WANTED-Puppies, all breeds Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
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Daily
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Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

Kuvasz Puppies
Farm raised Working Dogs, Some Show Quality. Reservation w/Deposit
(304) 258-4432

Jo Jo
The Dog Man
President Of
F.A.N.G.
No Pups Wanted Until August 1st

Then See Jo Jo at Roots Farm Market.
August 1, 1989
5-8 PM
10 mi. South of Exit 20 off the PA Turnpike
Manheim, PA

125 cute & mixed breed pups wanted. Will not accept over 8 wks. of age.
$100 prize for cutest pup & $100 prize for furthest distance when we reopen Aug. 18.

25 BUSINESS OPPORTUNITIES

Available Soon!
Dairy in Shenandoah Valley of Virginia. Dairy Facility. Total responsibility for Dairy. Contract for 1 year, then evaluate as considering more permanent relationship.
P.O. Box 2905
Staunton, VA 24401

EPHRATA FARMERS' MARKET
Stands Available
Call For Reduced Summer Rentals.
Tina @
(717) 733-7010

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

31 NOTICE

Water Ram NEW Information Booklet. Send $10.00 G.Kotula, 3037 Merritt-Parkway, Reading, PA 19608. Water Power Pushes Water Uphill

25 BUSINESS OPPORTUNITIES

For Sale Store/Gas approx. 3 acres, variety business opportunities. Write P O. Box 436, Centre Hall, PA 16828.

Friendly home parties has openings in this area for managers and dealers. Free training, commission up to 25%, override up to 7%, no paper work, delivering or collecting, highest hostess awards. No handling or service charge. Over 800 dynamic items of toys, gifts, home decor and Christmas decor. For free 1989 catalogs. 1-800-227-1510.

Investments Announcement
Valuable real estate in Minnesota & Maryland. For inspection & maps available by calling to Fuellers Investments Inc. 301-482-6673

Produce stand for sale in local farmers' market. Ideal family opportunity. Call (717)653-8381.

Retail Sporting Goods Store in center of town, western Bradford County. Established in 1972, excellent family operation Three-story brick building w/storage basement, garage, and two BR upstairs apartment. Large inventory of hunting, fishing, archery, clothing and athletic supplies Turn-key operation. Will sell or lease building. Serious inquiries only! Write to: Jim Fitch, RD #1, Box 96, Troy, PA 16947

Want to make $15/hr at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6, Goodville, Pa 17528

25 BUSINESS OPPORTUNITIES

Due to age, Owner offers breeding flock with established lamb market- Golden opportunity expansion with natural organic meats. Offer flock separately or with land buildings. Call 607-962-1403

27 PETS

Catahoula Working Farm Dogs For Sale. 215-493-4900

AKC Labrador Retriever Puppies, black $150-175/pup 717/532-7224

AKC Sheltie (min. collie) pups, good blood, shots, wormed, ready 6/24, males $225. (717)548-4144

AKC St. Bernard puppies, 9 wks old $150-$200 814-276-3157.

AKC St. Bernard pups, excellent bloodlines, good markings, $150 to $300. Some delivery possible, Call (814)749-9172 or (814)749-7598.

Australian Shepherd puppies and one started dog The best for work, protection, or family companion. 716/595-3210

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Border Collie Puppies for sale. $45 each. York County. (717)927-6553

For Sale AKC Norwigan Elkhound puppies Champion blood line Female $200, male $150. Parents on premises 717-354-9196.

FREE Beautiful puppies to good home 215-775-3745

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FOR LARGEST MATING PROGRAM IN THE WORLD FOR SOUTHEASTERN, PA AND MARYLAND AREAS
AN EXCELLENT OPPORTUNITY FOR A PERSON WHO LOVES COWS AND ENJOYS WORKING WITH FARMERS
CALL WENDELL AT
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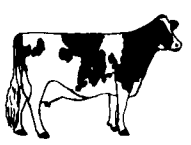

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COMPANY WILL TRAIN
WELL ESTABLISHED, REPUTABLE COMPANY IN BUSINESS FOR 40 YEARS
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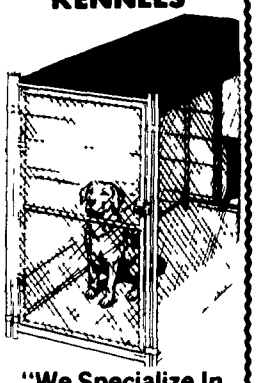

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Singles To Large Complexes
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Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
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CASH FOR PUPPIES
In litter lots for resale in my pet shop. Will pick up.
Call Charlie Hackett
215-681-5236
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32 MISCELLANEOUS

Locust post & fence board Will buy standing timber, locust trees. Higgins Saw mill Glenn Rock, PA 717-235-4189.

POND LEAKING? Soil not holding moisture? We can help you resolve these problems w/a Western Bentonite application Easy to apply, low in cost & delivery available. Call for information & price Algonquin Chemical, Hamburg, Pa 215-562-7568

Pole Buildings. We can supply your complete building needs. Free estimates. Conestoga Building Supply Company, New Holland, PA 1-800-544-9464 or 717-354-2613.

Soap Powder H/D Alkaline scrubbing soap for concrete floors etc. (48) 1 lb boxes per case, $10/case, 5 case minimum 717-394-4980

Taking Bids For Old Brass Church Bell Made by McNeely's Foundry at West Troy, New York in 1850 Base of bell 28", 22" high, approx 2" thick Call 814-367-2936 Reserve rights to refuse all bids

T BAR STEEL, 8' & 16' lengths, 3½" & 4½" width, machined ends to be bolted together, hardware available 301-687-7282

TIRONIE'S TARPS SHIPPED ANYWHERE 717-584-2928 anytime

Top Buggy on rubber in good condition Asking $1,200 (215)445 7268

32 MISCELLANEOUS

15 Ton Howe Truck Scale, 9'x22' deck, 301-374-2660.

Christian family wants to rent farm house in Northern Berks, Southern Schuylkill County or nearby. (215)261-0257.

For Sale: 6" aluminum irrigation pipe. Like new $2/ft. 717/637-0192

For Sale: 8' Tyler Meat Case with compressor and 6x6 walk in refrigerator with compressor Horning's Store, Lykens, PA 717-453-7261

Hyster forklift H150C, mask closed 150" raised 210", $8,500 OBO (215)542-9561

WANTED TO BUY
Old paintings of animals, people and landscapes.
Call COLLECT
(201) 295-4040
or write
Arthur Kravetz,
527 Club Dr.,
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ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

Wurlitzer organ w/bench, model 4480, (2) 61 note keyboards, 25 note pedals, beautiful fruitwood finish. (717)867-1643.

WANTED: old barns, log cabins, out buildings, etc. for removal. Call 301-357-8108.

Wanted: A good used Hobart 20 qt. mixer. 717-355-2126.

USED EQUIPMENT
12' Silo-Matic Silo Unloader.....$600
5 HP Repulsion Induction Motor.....$600
Patz 477 Lagoon Pump..... $5,000
CEDAR CREST EQUIPMENT
608 Evergreen Rd., Lebanon, PA
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35 KW diesel Gen. set. 3-phase/12 lead Rebuilt. Looks like new. Limited 24 mo. parts warranty. Deutz diesel, Lima generator. Auto safety shutdown. Call or write for spec sheet and photo. $5099.00
Stauffer Diesel Inc.
46 Pleasant Valley Road
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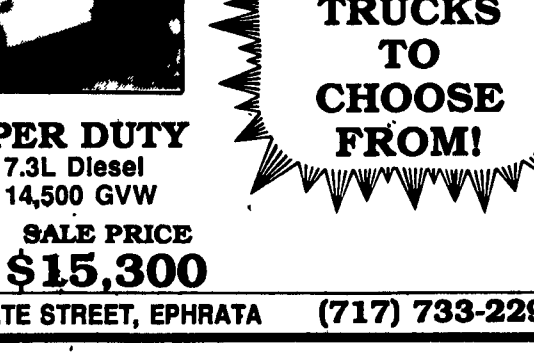
Phone: 717-738-2500

33 RECREATIONAL VEHICLES



1979 Shasta 35' 5th Wheel Trailer, 21' Awning.
Must see to appreciate.
Best offer over $10,000
717-256-3309

35 TRUCKS & TRAILERS

33 RECREATIONAL VEHICLES

For Sale: 1985 Silver Fox 15' Fiberglass Bass Boat, 65HP Mercury, two wet wells, Brut Electric trolling motor, two upholstered pedestal seats, carpeted floor, metallic blue white bottom, rolls, axle, aluminum Flote on trailer $4500. Like new. No Sundays. 717/949-3007

For Sale: 1985 Winnebago LeSharo turbo diesel motor home, loaded, 23,000 miles, $10,500 firm. (215)683-7943.

35 TRUCKS & TRAILERS

'87 Chevy Scottsdale HD, ¾ ton 4x4, 350 FI, auto, PS, PB, air, cruise, tilt, dual tanks, 8,600 GVW, 26,000 miles, blue & white, excellent condition, $11,500 717-733-2873

'87 Ford F150 4x4, 302 EFI, 4 spd., PS, PB, AM-FM, dual tanks, rally whls., blue & silver, 14,000 miles, like new, $10,500 717-733-2873

'87 Ford F150 4x4, 300 6 cylinder, HD, 4 spd., PS, PB, AM-FM, sliding rear window, lock-out hubs, blue & white, excellent condition, $9,950. 717-733-2873

'87 Ford F250 ¾ ton pickup, 302 EFI, 4 spd., PS, PB, air, AM-FM, dual tanks, 22,000 miles, excellent condition, $8,675. 717-733-2873

'87 Ford F250 ¾ ton super cab, 300 EFI, 4 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 32,000 miles, excellent condition, $10,500. 717-733-2873

'88 Chevy 2500, ¾ ton, 305 EFI, auto., PB, PS, brown & tan w/matching cap, 3,000 original miles w/ balance of factory warranty, like new, $10,500. 717-733-2873

'88 Chevy 3500, 1 ton pickup, 350 EFI, 4 spd., PS, PB, 8,600 GVW, blue, 11,000 miles, excellent condition, $10,700. 717-733-2873

'88 Chevy Silverado 2500, ¾ ton 4x4, 350 EFI, 5 spd., PS, PB, air, AM-FM, 2 tone blue, excellent condition, $10,900. 717-733-2873

'88 Ford F150 ½ ton, 300 EFI, 5 spd., PS, PB, air, AM-FM, dual tanks, sliding rear window, 18,000 miles, charcoal, excellent condition, $8,975. 717-733-2873

'88 Ford F250, HD, ¾ ton, 4x4, 460 5 spd., PS, PB, dual tanks, 8,600 GVW, lock out hubs, 4,000 miles, excellent condition, $13,500. 717-733-2873

'88 Ford XL F250, HD, ¾ ton w/new Reading utility body, 300 6 cylinder, 5 spd., PS, PB, 16,000 miles, 8,600 GVW, like new, $11,995. 717-733-2873

'89 Chevy Scottsdale 2500, HD, ¾ ton 4x4, 350 EFI, 4 spd., PS, PB, 6,000 miles, dark blue, excellent condition, $12,995. 717-733-2873

'89 Ford F150 Lariat, 4WD, 302 fuel injection, auto, air, 5,000 mi., $12,000. Walker's Somerset Co. 814-893-5589.

9 Ton General Tagalong Trailer, new elect. brakes, good tires, $1,800. 717-754-3009. Schuylkill Co.

C800 Ford grain dump, steel 15½' bed, 52" sides, 33,000 GVW, $3,500. (717)764-9097

Class III Trailer Hitches $109.00. Lifetime Warranty. 12,000 pound capacity fits Ford, Chev. Dodge Trucks. Glicks Hitch/ Trailer Service 717/656-7027

Dodge '75, 55,000 GVW, 22' Van body with side door, 16,596 original miles, excellent condition. 301-335-7066

For Sale: 1987 Dodge Dekota LE long bed, blue, 28,000 miles, $6,900. (215)683-7943.

Jake Brake for Cummins NTA350 small cam; B61 Mack single axle tractor w/ wetline, $1,850. Ford C850, 10 wheel truck, 477 gas engine, $2,350. Rockwell rear cutoff Reyco suspension, $800. Mack rear bogie assemblies, 450 ratio, from $800-$1,200. 5-speed Mack transmission, $300. (717)272-9595.

KW 79 C/O 475 Detroit, 83 Ravens trailer sidekit, Box 42', both good condition. 301-343-0680

1971 Brockway, 5 compartment bulk feed truck, 238, 15 speed, nice condition, $12,000. (302)653-8011.

For Sale: 1984 Iveco truck, diesel, 12' Van Body, excellent condition. 215-367-8931

For Sale: Ideal farm truck 1963 Reo Stake Body truck, GVW 30,000. Needs some work. Call 215/267-5585

For Sale: Transfer Trailers, all sizes; Demolition Dumps; Used trucks, agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

42' Refer trailer, 220 electric, nice cold storage unit, $4,500. 717-569-4062

1989 Moritz 16x7'7" designed for hauling horse and cart. Used only a few times, trailer has been completely undercoated and in mint condition. Dark blue and real sharp. Price $3,895. 717-597-5611.

20' & 22' Van Bodies, side doors, swing rear doors, good condition, $900. each. Curry Supply, Curryville. 814-793-2829

20' aluminum Morgan Van Body, 4' extention over cab, loading ramp, excellent condition, $2,000. B.O. 215-398-1909

36" sleeper/boxes for conventional truck tractors, 1 Able body, 2 Morgan fiberglass. (215)343-2444.

FREEDOM Ford
OF EPHRATA
"LANCASTER COUNTY'S FORD HEADQUARTERS"

"NEW" 1988 F-350 DUMP
- XL Trim
- 5.8L EFI V8
- Automatic
- Stereo

Was $19,600 **SALE PRICE $17,100**

FREEDOM ADVANTAGE
GUARANTEED LOWEST PRICE
FREE SERVICE LOANERS
LIFETIME SERVICE GUARANTEE
TOTAL OWNER PROTECTION PLAN

"NEW" 1988 F-350 CHASSIS
- 161" Wheelbase
- 7.3L Diesel
- 5 Speed
- Air Conditioning

Was $18,756 **SALE PRICE $15,800**

OVER 100 TRUCKS TO CHOOSE FROM!

1989 F-SUPER DUTY
- 137" Wheelbase
- 7.3L Diesel
- 5 Speed
- 14,500 GVW

Was $18,396 **SALE PRICE $15,300**

1989 F-250 HEAVY DUTY
- 5.8L V8
- Stereo
- Automatic
- Step Bumper

Was $16,479 **NOW $12,833** w/$750 Rebate

ROUTE 272 AND STATE STREET, EPHRATA (717) 733-2297 Ephrata (717) 626-9166 Lancaster

MIKE RHODES IS BACK WITH THE TRUCK CAPITAL OF THE EAST
THE "NEW" HANOVER OLDS

- **1988 Chevy C-10 4x4 Silverado, 305 V8, AT, A/C, AM/FM Stereo Cass., Cruise, Bed Liner & More.**
- **1988 Chevy C-30 4x2 350 V8, Automatic, Silverado Pkg, Stereo Cassette, Rear Step Bumper, 10,000 GVW.**
- **1987 Dodge D-150 LE V8, Automatic, Air Conditioning, AM/FM Stereo, 8 Pass., Captains Chairs, Only 34,000 Miles.**
- **1986 GMC 2500 Pickup, 4x2, V8, 7200 GVW, AT, Dual Tanks, PS, Rear Step Bumper & More.**
- **1987 Ford E-350 Club Wagon, 15 Passenger, V8, AT, Stereo Cass., Dual Air, PW, Power Locks, Tilt, Cruise, Dual Tanks, Captain's Chairs, Only 28,000 Mi., 3 IN STOCK TO CHOOSE FROM!**
- **1987 Ford E-150 Conversion Automatic, Air, Tilt, Cruise, Cap. Chairs, Stereo Cassette, Power Windows, Power Door Locks, Loaded.**
- **1988 Ford E-250 Van, 351 V8, AT, 7900 GVW, Dual Tanks, A/C, Cass & More.**
- **1984 Chevy Suburban 4x2 V8, AT, A/C, Stereo, Rear Defogger, Power Rear Windows, Full Gauges, Load Equalizing Hitch, Two-Tone - 12 TO CHOOSE FROM! 4x2 & 4x4's!**
- **1986 Chevy 1 Ton Stake Body 4x4, 454 V8, AT, Dual Tanks, A/C, Stereo, Vinyl Interior, Only 19,000 Mi.**
- **1987 Ford F-150 Supercab 4x2, 351 V8, AT, A/C, Cass., Dual Tanks, Rear Step Bumper, Jump Seat, Bed Liner & More.**
- **1983 Ford F-250 4x4, 351 V8, Automatic, AM/FM Stereo, Explorer Package, Deluxe Two-Tone, 7700 GVW, Only 27,000 Miles.**
- **1986 Ford F-350 Dually Diesel, 6.9L Diesel, Automatic, Air, Stereo, XL Trim, Deluxe Two-Tone, HD Rear Axle, Trailer Towing Package, Rear Step Bumper & More.**
- **1988 Ford F-250 4x2, 300 CID Engine, 4 Speed With Creeper Gear, Stereo, Knitted Vinyl Interior, Bed Liner, Rear Step Bumper, Only 6,000 Miles.**
- **1986 Ford F-250 4x2, 302 V8, Automatic, Power Steering, Power Brakes, Air, Vinyl Interior, AM/FM Stereo, Rear Step Bumper, Only 29,000 Miles.**
- **1987 Chevy C-30 Dually 454 V8, Automatic Trans., Air Cond., Silverado, Pickup, Gamper Package, Tilt, Cruise, Aux. Trans., Cooler, Auxiliary Fan, Only 32,000 Miles.**
- **1987 Ford F-250 4x2, 351 V8, Automatic Trans., Air Cond., Stereo Cassette, Dual Tanks, Rear Step Bumper, Deluxe Two-Tone, 8600 GVW.**
- **1985 Ford Bronco XLT, V8, Automatic Trans., Power Windows, Power Door Locks, Tilt, Cruise, Captain's Chairs, Only 39,000 Miles.**
- **1988 Ford F-250 4x4, 351 V8, 4 Spd, w/ Creeper Gear, Stereo, Sliding Rear Window, Step Bumper, 8600 GVW.**
- **1988 GMC G30 3+3 454 V8, Dumping Stake Body, AT, Western Snow Plow & More**
- **1985 Ford Bronco XLT, V8, Automatic, Air Cond., Power Windows, Power Door Locks, Captain's Chairs, Center Console, Only 23,000 Miles.**

THE "NEW" HANOVER OLDS
Rt. 663 & Swamp Pike, Gilbertsville, PA
1-800-362-7655

35 TRUCKS & TRAILERS

10' Alaskan camper, hydraulic pop-up type, $500 OBO. Bucks County. (215)536-3244.

1966 Dodge D-600 14' Hydraulic Body, 56,000 mi., garage kept. $1,600. 201-948-5781 Valley Brook Farm, Layton, NJ 07851.

1972 Peterbilt truck tractor, cab-over, 290 Cummins, 13 spd., air ride, runs good, $4,500. OBO.; 1979 Peterbilt, cab-over, 400 Cummins, 13 spd., Jake brake, air ride, $10,500.; '79 Int. cab-over, 400 Cummins, Jake, PS, $9,500.; 1980 Mack U model conventional, 285 h.p., 5 spd., rebuilt engine & trans., $11,500.; 1980 GMC General, 13 spd., 350 Cummins, in frame w/papers, sleeper box, PS, $14,500 Curry Supply, Curryville. 814-793-2829

1972 Ravens Flatbed Trailer $3500 717-992-3404

'67 Chevy dump grain truck, 26,000 GVW, 55,000 miles, $5,500. Firm. 215-357-2692

74 GMC Jerr-Dan Roll-Back, 2spd., P/S $6500. 717/534-1253

'80 Chevy C30, dual whl. crew cab w/Morrisville utility body, 350, 4 spd., PS, PB, $2,600. 717-733-2873

'85 Ford 250, dark blue, 300 6 cyl. motor, auto., has 49,000 mi., $5,800. 717-374-1958.

1989 Moritz Gooseneck 20x7 with full nose. New! 2 slat red with pressure treated floor. This trailer reordered would be $6,877.50. You save on this one, price $5,995. If you need a 20' trailer call now. Going, Going, Gone. 717-597-5611.

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Tow Truck 1960 International B160 6cly, gas, 4 speed, Manley Crane $1,000. 301/239-5274

Tow Truck 1966 International 2000 501 6cyl, gas, 8 speed Road Ranger 6Wheeler 12Ton Welbuilt Crane $1,500. 302/239-5274

Tow Truck 1966 International F2000 220 Cummings, 10 speed Road Ranger 10Wheeler WC45 Holmes Wrecker and drag winch $3,000. 302/239-5274

427 & 366 Chevy Truck Motors
Zero Miles
Have been test run w/new warranty.
$1,750 & $1,350 Exchange
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1970 Int. Ten-Wheeler grain truck, 18' grain body w/20 ton hoist, power steering, good rubber, 50,000 lbs. GVW, very good condition
Evenings
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#205 1979 18 ft. GMC, 366 V-8, new engine $4,500
#218 1980 18 ft. GMC, 8.2T Detroit Diesel $5,000
#220 1980 18 ft. GMC, 8.2N Detroit Diesel $4,500
#215 1980 16 ft. GMC, 453T Detroit Diesel $3,500
#236 1983 22 ft. GMC, 8.2 Detroit Diesel $5,500
#237 1983 18 ft. GMC, 8.2 Detroit Diesel $4,500
#62 1979 20 ft. GMC, 366 V-8 . $3,500

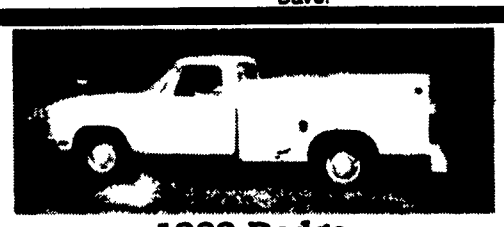
Call Hub Leasing Inc.
609-883-4400

'86 Chevy C30 Silverado, dual whl. pickup, 454 auto., PS, PB, air, AM-FM cassette stereo, 19,000 miles, 2 tone blue, like new, $12,500. 717-733-2873

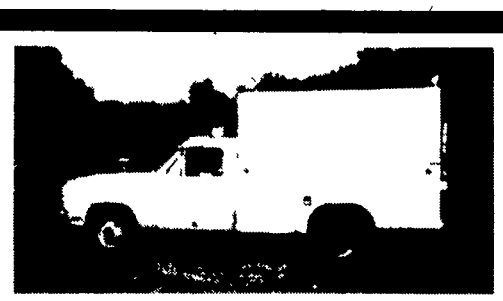
'86 Ford XL F150 Super Cab, 300 6 cylinder, auto., PB, PS, AM-FM, dual tanks, 6,250 GVW, excellent condition, $8,600. 717-733-2873

1987 Chevy PU 3/4 ton, 1987 GMC PU 3/4 ton, both w/enclosures on bed suitable for livestock. (215)536-3244.

1987 Dodge Ram 50, 4x4, low mileage, excellent condition, 5 spd., A/C, AM/FM Cassette, matching cab, extended warranty available, will sacrifice! $7200. Call 717/784-0111, ask for Dave.



1983 Dodge
250 Utility, 318 Cu. In., Auto., Power Steering & Brakes, Very Nice Cond. $3,500
Gall
609-466-9317 eves.



3 - 1983 Dodge 350
Dual Wheel Utility, With Lift Gate, 360 Cu. In. Auto, Power Steering & Brakes. All In Very Good Cond. $4,250 Each.
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Grain or Hay Truck
Cab White Road Boss w/air
Motor 350 Cummins
10 spd. Road Ranger trans.
Bed 102"x24½ ' Dump
Lift 2 cylinder 3 stage w/sway bar
Sides 2 stage removable
Tires radial-springs new
3rd axle air lift-rears rebuilt
Call For Info
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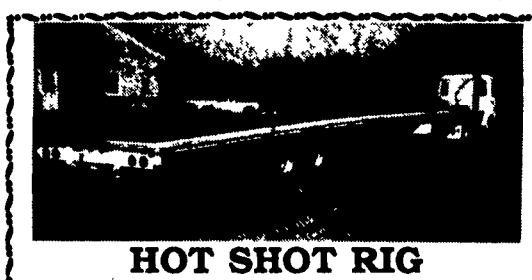
FOR SALE
1972 GMC triaxle dump truck, 14 ft. steel dump body, air tail gate, power steering, 17,000 miles on new engine, 427 gas, legal payload 25.5 ton, good condition, $12,500
717-966-9148



HOT SHOT RIG
1988 Laurel 48 ft. flatbed trailer, 25,000 GVR, 750x16 tires w/spare tire & tool box, ramps store under trailer. Trailer only has 10,000 miles on it. $7,895.

1985 Iveco Z110 Diesel w/5 speed trans. Michelin tires, 96 in. C.A. very clean, a PA inspected. $5,995
Will sell as unit for $13,495
TRAILER ENTERPRISES
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1981 Int. 1854 Truck
DT466, 10 spd. Road Ranger trans. w/20' grain bed, tarp & bows, 18 ton hoist, lift axle, air dryer
$18,900
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AT JONES GMC YOUR SATISFACTION COMES FIRST!

1989 GMC
SUBURBAN 4x4 SLE-THE MOST POPULAR TRAILERING VEHICLE IN AMERICA TODAY!

- 5.7 Liter E.F.I.
- Auto Transmission With Overdrive
- Cast Aluminum Wheels
- All Season Radials
- Free Lifetime Inspection Fee
- First 3000 Mile Service Free (Including Lube, Oil & Filter)
- And Much More!

★ FOUR TO CHOOSE FROM ★

* Based On 48 Month Closed End Lease, Excluding Tax & Tags, Includes Dealer Prep & Freight

USED TRUCK SPECIALS

'87 MAZDA B2200 PICKUP
5 Speed, 4 Cyl., PB, AM/FM Stereo, 32,000 Mi.
$6,200

'84 FORD F-150 XLT PICKUP
4x4, 8 Cyl., AT, PS, PB, A/C, PW & PL's 39,000 Mi.
$9,500

'82 TOYOTA PICKUP
4 Cyl., AT, PB, AM/FM, 60,000 Mi.
$4,450

'86 GMC CONVERSION VAN GLADIATOR
V8, AT, PS, PB, AC, Excellent Cond.
$10,900

NOBODY ELSE COMES CLOSE

JONES GMC TRUCKS
Tax & tags extra
1335 Manheim Pike
Lancaster, PA
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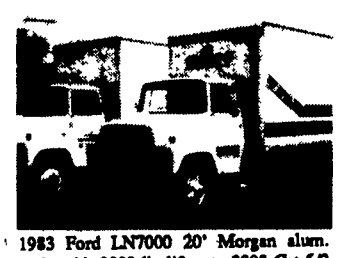
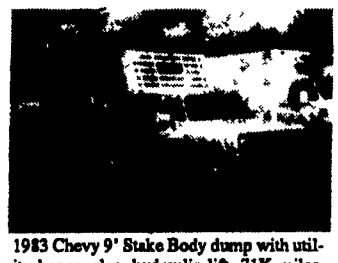
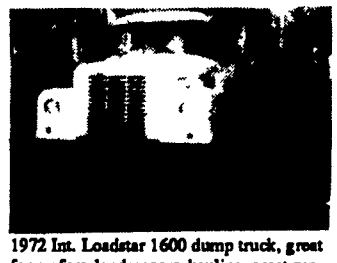


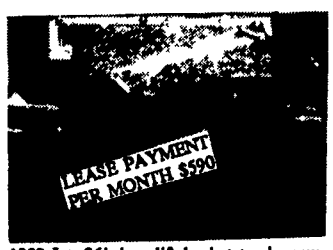
1983 Ford LN7000 20' Morgan alum. body with 3000 lb. lift gate 3208 Cat 5/2 PS, curb side door, great for furniture or produce. PRICED TO SELL OR LEASE



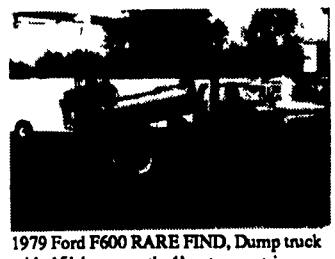
1983 Chevy 9' Stake Body dump with utility boxes, elec. hydraulic lift, 71K miles, AT, PS, PB, 350 V-8



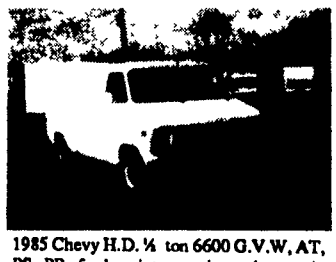
1972 Int. Loadstar 1600 dump truck, great for roofers, landscapers, hauling, great running cond., 4 spd. clean truck.



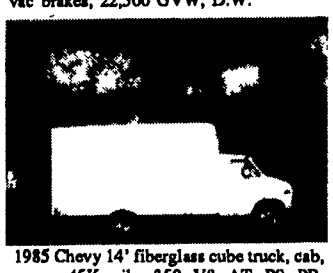
1982 Int. 36' dura lift bucket truck, new block, 345 V8, Allison 3 sp. AT, 12' Morrison heavy duty utility body, PS, hydro-vac brakes, 22,500 GVW, D.W.



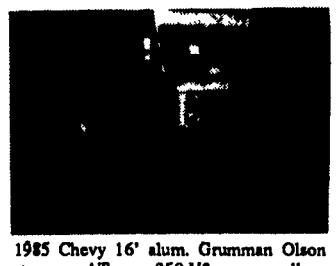
1979 Ford F600 RARE FIND, Dump truck with 15' boom with 4' exten. outriggers, 27,000 GVW, 370 V8 4 spd. 7.50x20 dual rear, excellent runner & ready for work.



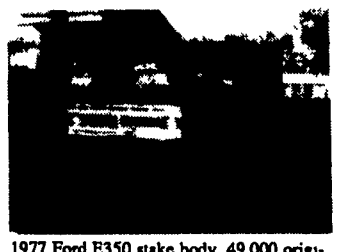
1985 Chevy H.D. ½ ton 6600 G.V.W, AT, PS, PB, fresh paint, new insp. 4 more in stock.



1985 Chevy 14' fiberglass cube truck, cab, excess 45K miles 350, V8, AT, PS, PB, many more cubes in stock, clean and ready for work. 7 more in stock



1985 Chevy 16' alum. Grumman Olson step van, AT, new 350 V8 engine, roll up back door, PS, PB, 10,000 GVW, many more step vans available. 10 more in stock.



1977 Ford E350 stake body, 49,000 original miles, AT, new trans, PS, PB, clean, no rust.

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1980 Fruehauf refrigerated trailer, 46'x13', eight aluminum wheels, slider, Thermoking, $12,000. (609)447-3113 after 6 p.m.

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Tow Truck 1962 White 220 Cummings 10 speed Road Ranger 6Wheeler 50,000# Holmes 5th wheel rig $2,500. 302/239-5274

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'78 Ravens Flat Bed 42' Aluminum, air ride, spread axle, side kit, bows and tarp.....$10,500
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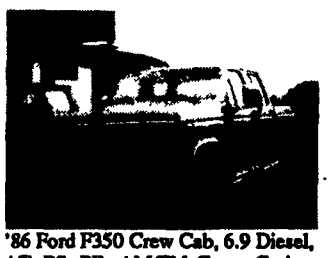
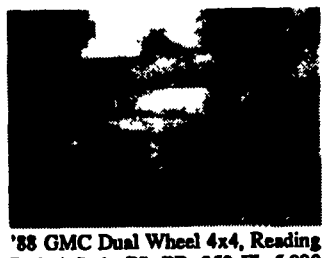


'86 Ford F350 Crew Cab, 6.9 Diesel, AT, PS, PB, AM/FM Cass., Cruise, Air, Tilt, Running Boards, 21,000 Miles, Exc. Cond. $12,500



'88 GMC Dual Wheel 4x4, Reading Bed, 4 Spd., PS, PB, 350 FI, 5,000 Miles, Ex. Cond. $14,900

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flatbed trailer
with flip-up beaver tail
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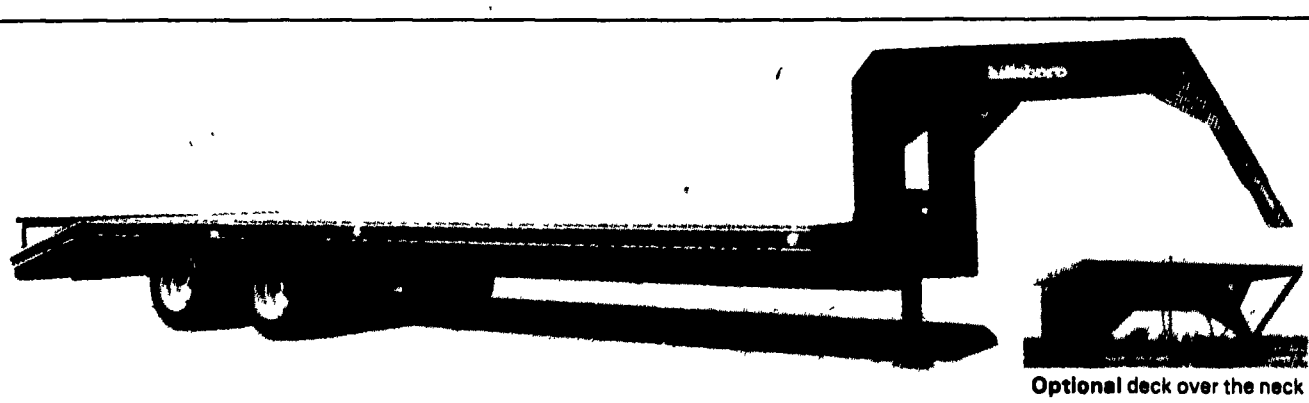

Optional deck over the neck is 7½'x 8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.

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Example
FWD — Loaded
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Example
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'88 PLYMOUTH SUNDANCE

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'88 DODGE ARIES 4-DOOR SEDAN

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List $15,457, Stock #89358
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List $16,503 Stock #89423
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'89 RAM 50
List $10,806 Stock #8914
Div'd Price $8764*

'89 POWER RAM
4x4
List $13,997 Stock #89381
Div'd Price $11,060*

'88 RADER
4x4
List $15,091 Stock #88867
Div'd Price $10,942*

*Delivered Price Not Including Tax, Tags, Registration and Freight All Rebates Apply to Discount

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1971 Dodge Model 1000, single axle diesel tractor, 549 C.I.D., lift gas engine, 5 speed w/2 speed rear, power steering, 10.00-20 tires, current inspection, $2,000. (215)987-6277.

1972 Int-H 1800, tandem wheels, 390-eng., gas, 38,000 lb., rear has extra engine. 215-287-8349.

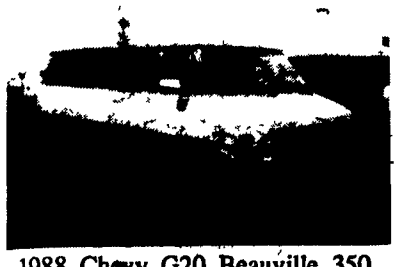
1980 MACK, 300 Maxidyne, 5 spd. trans., new tires, good condition. $17,500. 301-687-7282

1982 Chevy gas, ROLL-BACK truck, 45' bed, excellent condition. 609-448-1370

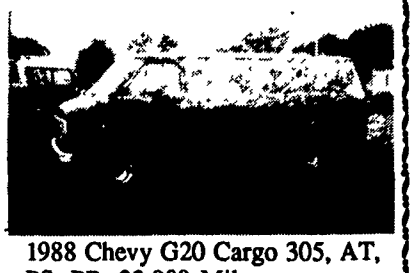
1984 Ford F150, 4x4, 80,000 miles, $5,950. 717-949-6817

1976 GMC Tractor Pusher axle, wet line, 671 Detroit 5-2 $4,500. (302)239-5274

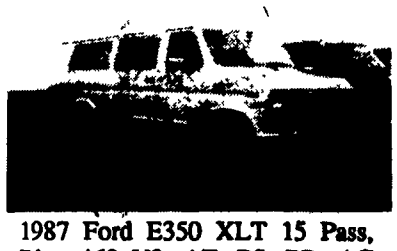
1978 Donahue Grain Trailer, Gooseneck 15000 lb. GVW, 14' long, 40" sides, electric hydraulic dump, with hydraulic unloading auger, excellent cond. Asking $4,000. Lanc. Co. Phone after 8PM, 717-529-3179.



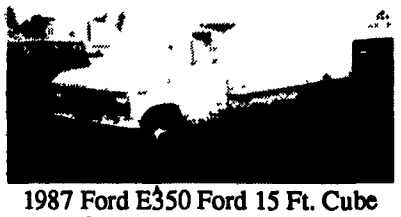
1988 Chevy G20 Beauville 350 V8, 4 Pass., AT, PS, PB, AC Dual, PW, PL, Cruise, Tilt, Capt. Chairs, 11,000 Miles.
4 - 1986 Chevy Beauvilles
2 - 1985 Chevy Beauvilles
1 - 1982 Chevy Beauville



1988 Chevy G20 Cargo 305, AT, PS, PB, 22,000 Miles
1 - 1986 Chev G30 Cargo
1 - 1985 Ford E150 Cargo



1987 Ford E350 XLT 15 Pass, Blue 460 V8, AT, PS, PB, AC Dual, Cruise, Tilt, PW, PL, Privacy Glass
2 Others To Choose From.



1987 Ford E350 Ford 15 Ft. Cube 6.9 Diesel, PS, PB, AC, 47,000 Miles.

1986 Ford E150 XLT 7 Pass., 302, V8 EFI, AT, PS, PB, PW, PL, Cruise, Tilt, Stereo, Privacy Glass, Stop Bumper, Dual AC.

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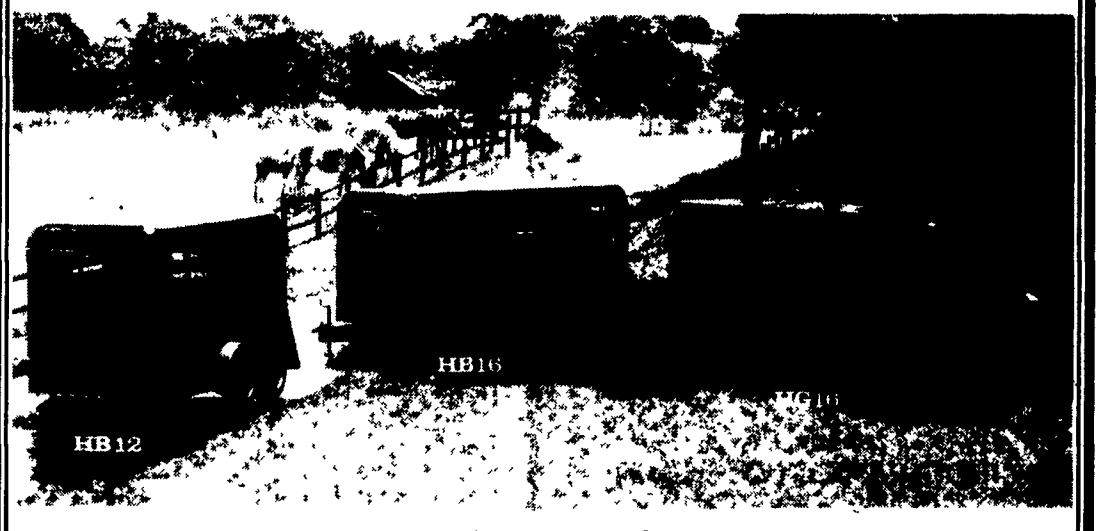

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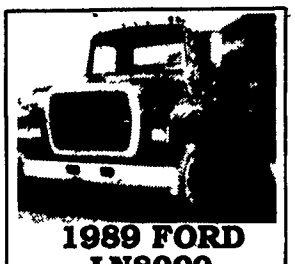
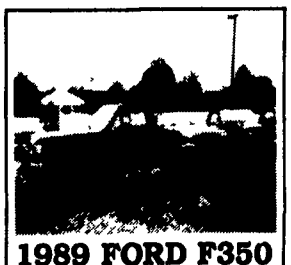
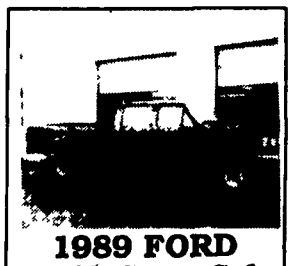
170 hp-turbo diesel, 5 speed, two speed rear, 40 gal fuel tanks, 207 in. WB, PS, split hydraulic brakes, 29,500 GVW, Must go.
$24,971
ST #2468



1989 FORD LN8000 Cab & Chassis
AM-FM stereo, 210 HP, diesel, 5 spd., two spd. rear, tinted glass, air brakes, 50 gal fuel tanks., front shock absorbers, air ride drivers seat, stainless western mirrors, 33,000 GVW.
$33,134
ST #8079



1989 FORD F350 Cab & Chassis
PS, PB, 460 V8, 5 speed, 11,000 GVW, 137 in. WB, handling package, super engine cooling, aux. fuel tank, AM-FM stereo, tach., limited slip axle.
$12,973
ST #8296



1989 FORD F350 Crew Cab
Auto. trans., OD, PS, PB, AM-FM stereo, radial tires, 460 V8 trailer towing package, sport wheel covers, argent rear step bumper, lower bodyside moldings, roof clearance lights and more.
$16,934
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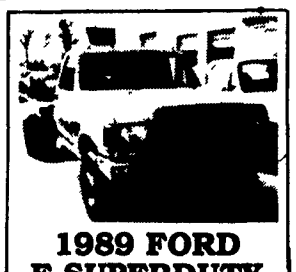

1989 FORD F SUPERDUTY Cab & Chassis
5 spd. trans., OD, PS, PB, AM-FM stereo, radial tires, 460 V8, super engine cooling, headliner & insulation package, tach., aux. fuel tank, 137 in. WB, 14,500 GVW.
$13,972
ST #8925

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6x10 Tilt $700
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1989 Ford F350 4x4 Crew Cab, Diesel, Auto. Loaded, 2 To Choose From
1989 F350 Crew Cab 4x2, 460 V-8, Auto. Loaded
1988 Ford Aerostar, 7 passenger, A/C, cruise control, auto, low mileage.
1987 Ford Bronco V8, Auto, cruise control, tilt wheel
1986 Chevy ¾ ton 4x4, Silverado package, loaded w/slide-in camper
86 Ford E350 15 Pass van, V8, AT, PS, PB AC, Much More, 1 Owner
87 Ford Bronco XLT A/C, low mileage.
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'88 Pontiac Sunbird SE, 4 cylinder, auto., AM-FM cassette, 39,000 miles $6,400
'87 Chevy Iroc-Z, 305 TPI, auto., loaded, T-top, 25,000 miles. $11,900
'87 Chevy Iroc-Z, 305 TPI, auto., loaded, T-top, 27,000 miles. $10,900
'87 Olds Cutlass, 442, 305 HO, V8, auto., loaded, T-top, 57,000 miles $10,500
'86 Pontiac 6000, 4 door, 4 cylinder, auto., AC, PW, AM-FM, 26,000 miles $6,800
'85 Pontiac Firebird, V6, auto., AC, AM-FM cassette, 46,000 miles $5,400
'88 Chevy S10, extended cab, Tahoe, 4x4, V6, auto., AC, AM-FM cassette, 21,000 miles $10,800
'86 Chevy pickup, 4.3 V6 auto., AC, AM-FM, 64,000 miles $5,900
'86 Chevy C30 Van, V8, auto., AM-FM, 54,000 miles $7,500
'85 Isuzu Trooper II, 4x4, 4 cylinder, 4 spd., AM-FM, 52,000 miles $4,900
'85 Dodge Caravan SE, 2.6 4 cylinder, auto, AC, AM-FM cassette, 54,000 miles $7,900
'85 Chevy S10 pickup, V6, auto., AM-FM cassette, 71,000 miles $3,900

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K. W. Conv. sleeper, 1977 400 B.C. Cummins, wet line, one owner, well maintained, $16,500. City Dump 32 ft. frame, 30 ft. box $12,500. Excellent condition, will separate. Call for details (717)993-3405.

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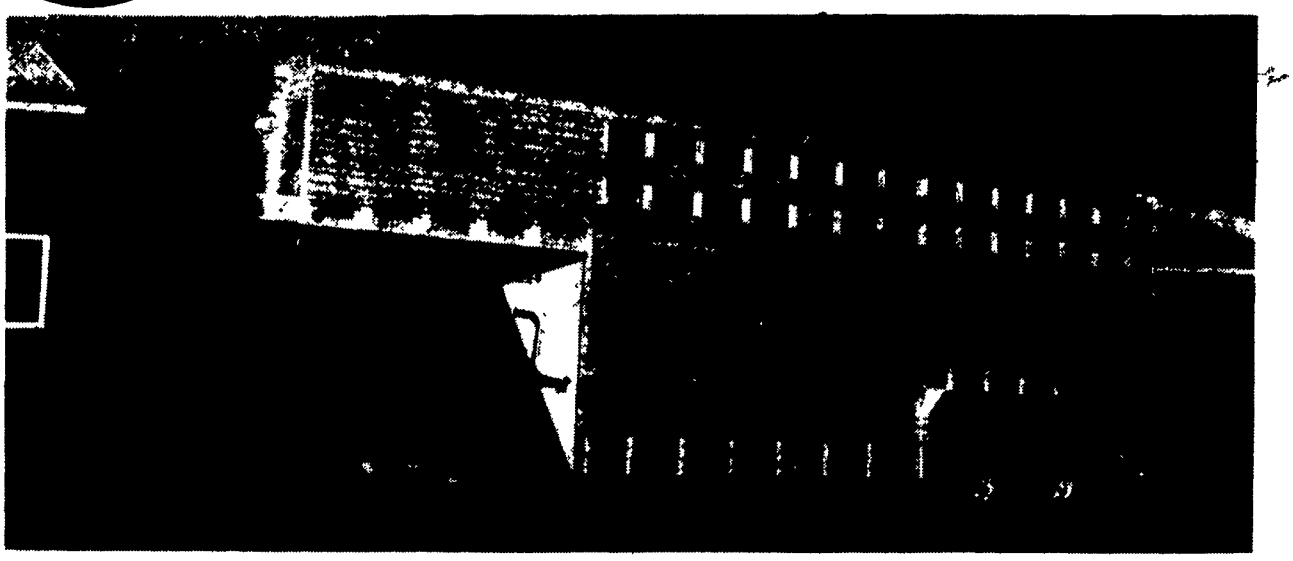

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A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

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'78 Peterbilt cabover, approx. 650,000 miles, 400 Cummins

46½ ' Great Dane Potato Trailer w/Conveyor

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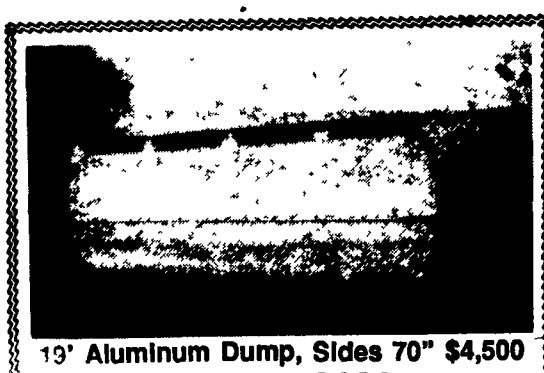

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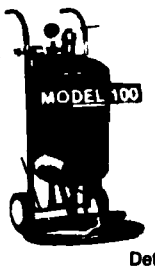

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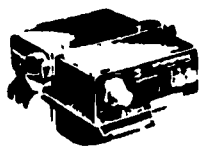

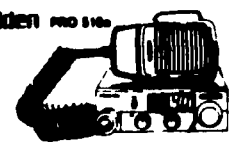

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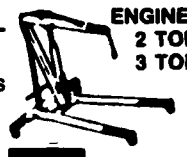

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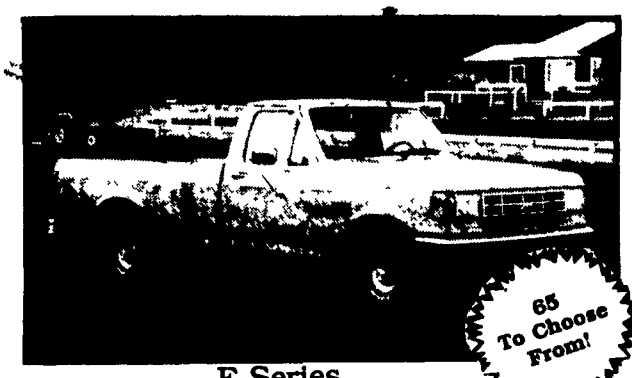

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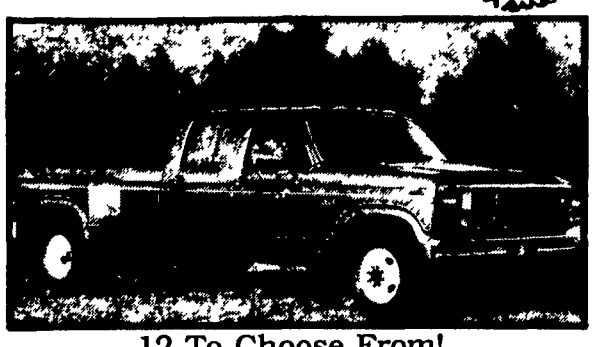

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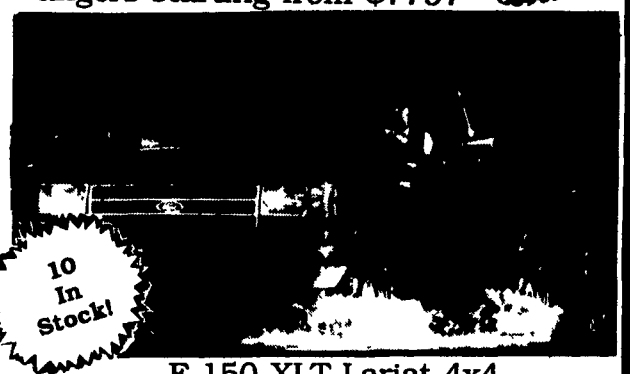

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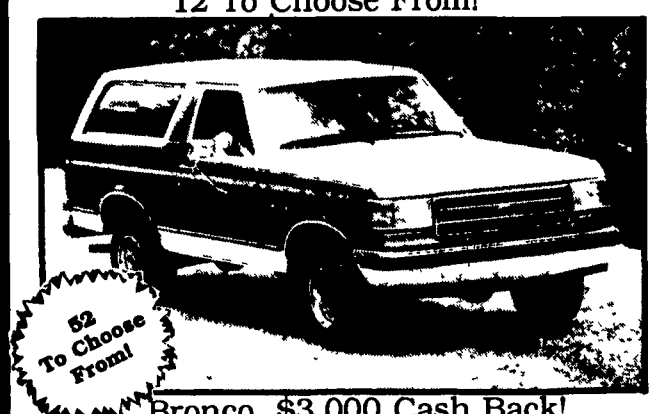

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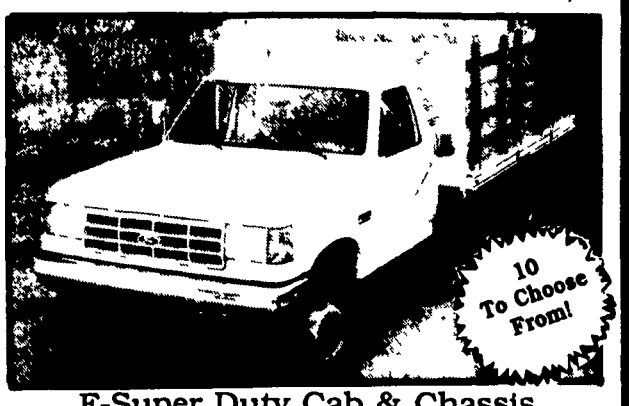

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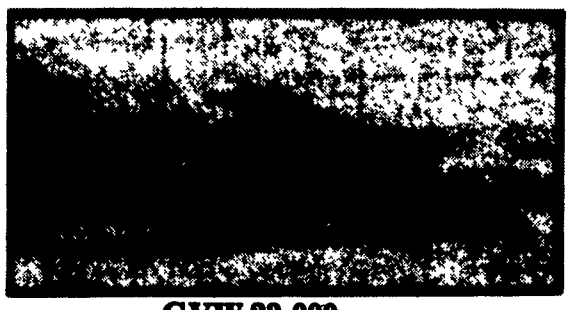
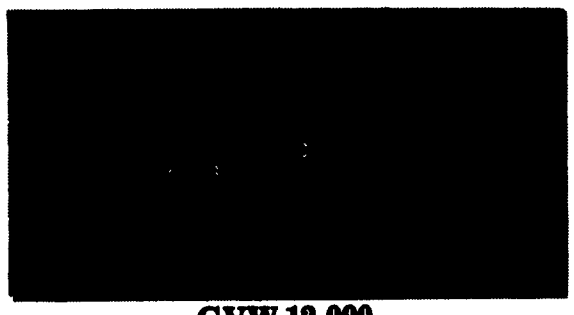


GVW 23,000



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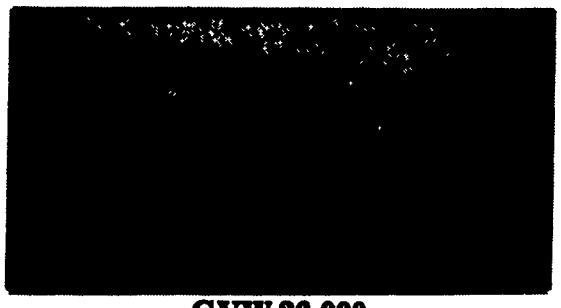

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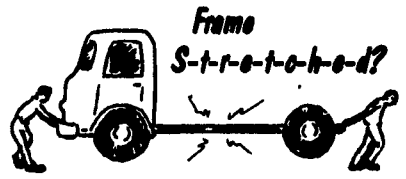

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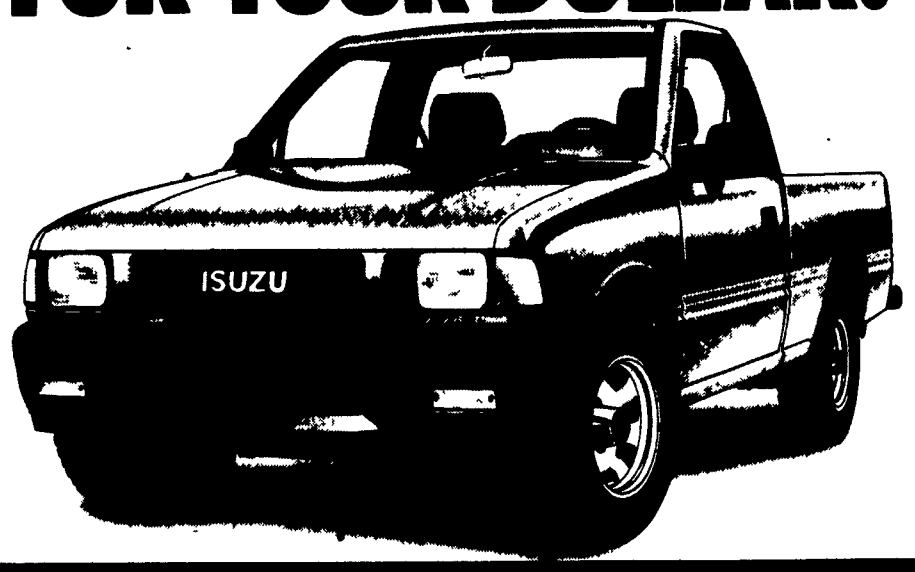

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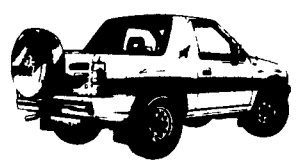

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11 Acres Zoned C-1, possible ten building rights. Call Ted or Janet, Grempler Realty, Inc. 301-879-0900 E.O.H.B

HICKORY/HARFORD CO., MD- 1981 Zimmer Mobile Home- 14'x70'. 3BR, 1½ bath, refrigerator, stove, washer, dryer all included! *MUST BE MOVED!* $13,000. OBO. Call Amee O'Neill or Nancy Sostrin. 301/836-8750

Hunting Lodge, 5 storage bldgs., pool, next to State Game Lands, 50 acres fenced. 215/637-4699

200+/- acre beef or dairy farm, nice home, large shop, barn, three silos, much more! Steuben County, N.Y. $185,000. (607)523-8919.

26 acres of cleared land. Approximately 1 mile from I81, Exit 61. Sewer permit obtained. Approximately 2½ miles from State Park. 717/587-2215

32 Acres beautiful Southern PA Countryside, possible 4 building sites. Call Ted or Janet, Grempler Realty, Inc. 301-879-0900. E.O.H.B.

61 Acre farm, all farm buildings in excellent condition with almost new 4 bdr. colonial home. Call Ted or Janet, Grempler Realty, Inc. 301-879-0900 E.O.H.B.

Addison: Three bedroom farmhouse, nicely decorated, porches overlooking pretty 52 acres. Refurbished barn, pigpens, stocked pond, chicken house, three car garage, $90,000. Shoemaker Real Estate/Better Homes and Gardens. 607-936-4609.

BRADFORD COUNTY, PA. 39 acres close to NY, high elevation, good hunting, $33,650. plus farm 120 acres, 4 BR colonial style home, 2,000 ft. light aircraft runway hanger, private, good views, $189,500. Endless Mountain Real Estate, 717-596-3228. Call Archie McNett 717-297-2409 or Dick Berry 717-596-2935

CLINTON CO. GREEN TWP. off I80 at Loganton Exit 27, 42 acres w/an old log house newly remodeled, good spring w/pond near Bald Eagle State Forest Lands, good hunting, deer, turkey, bear. $110,000. BIG WOODS LAND CO., P.O. Box 400, McElhattan, Pa. 17748. 717-769-6445

Dear Mr. Farmer: Please sell me an acre or so that I can build my future wife her dream home. Please, it will be appreciated so much. Prefer it to be a little South of Lancaster, near the Willow Street, or the Buck area. Will consider others nearby. Reply to: Fred W. Moudy, 124 Pike Ave., Johnstown, Pa. 15904.

Farm For Rent in Littlestown Area: House, Barn, Silo and Pasture. Good prospect for Beef or Dairy Cattle. 717/637-0192

FINGER LAKES AREA: Schuyler County, 4 bedroom home on 2 acres, several outbuildings, 2 car garage, excellent value at $64,000. (Many Others). Century 21, 607-243-5600

FOR RENT WITH OPTION TO BUY: Small dairy farm. Farm machinery for sale. Would like to buy Jersey cows. Call 717-537-2304 after 9 a.m.

For Sale By Owner: 110 Acre Limestone Dairy Farm in Franklin County $275,000. Terms Negotiable. 717/375-2293

In Richfield, PA, Truely quiet country living-country kitchen/ family combination with wood stove, seperate formal dining room and den. 3 bedrooms, 1½ baths. This well maintained home is located on some 72 acres of ideal farm land. There is a large barn and several out buildings. Several streams cross the acreage. Call Clara at 717-743-1975.

Large ranch with wholesale/ retail meat processing business on approximately 22 acres. Unfinished barn. Approximately 5,000 raspberry bushes could be added to property. Call Harry, (607)324-0394, Real Inc Real Estate.

MOBILE HOME FOR SALE 1979 Ritzcraft 14x70, 2BR, 2 baths, garden tub. Must be moved. Will share costs. Make offer. Palmyra. After 2PM, 717-838-5215.

New 2-story, 18.5-acres, adjacent to Montour Lake Preserve. Additional acres available. $136,500. Danville, PA. After 8PM 717-437-2137.

PERRY COUNTY: Newport, 116 acre farm, some wooded. 2½ story single family dwelling, 4 BRs, large barn, machinery storage shed, 30 minutes from Harrisburg. (717)567-3396.

Selection of Farms and Farmettes, 5 to 148 acres, located in York County. For further information please call Ed Gross, Sales Asso., Pa. Realty Corp, (717)432-9726 or (717)737-9542.

WANTED: Farm house and barn suitable to convert to B+B. Phone Charlotte at 919-929-6357. All properties will be inspected promptly.

WANT: Expanding yogart manufacturer needs dairy space, 1500-2000 square feet, preferabley Lancaster County. Reply to G-27, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Wanted To Rent
Farm in Lancaster Co.
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Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

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Scenic 95+ acres of farmland, located in Rural Susquehanna County. 65 tillable w/ 25 acres pasture and 5 of woods. Chemicals used on only 15 acres. 34 x 100 Dairy Barn w/44 tie stalls, barn cleaner, bulk tank, 10,000 bale storage, room for calves. Several out buildings. 10 room house w/ attached garage. 3 ponds, 1 is stocked. Close proximity to grade school and high school, located on dirt road just off main highway (Rt. 29). Possible land use also for beef, sheep, horse, X-Mas tree or truck farming.

If interested, or have any questions, please call (717) 965-2507.

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1790 Limestone restored farm house on approximately 42 acres. Stone and frame barn, wagon shed and other out buildings. Don't miss seeing the peaceful setting of this 3 or 4 bedroom home with 5 fireplaces. Call today!

Looking for an estate in the country? This Colonial limestone house is everything you've dreamed of and more. Features elegant living and the historical charm of this home has been preserved where possible. Can be bought with 198 acres or 18 acres,

Buy this 30 acre farm with stone/log house and barn. A nice home in the Country and convenient to town. Keep the house and some acreage and develop the rest!

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DAIRY FARM WANTED

High Producing Modern Farm set up for 100-150 cows. Buildings and houses must be in good repair, w/in 60 miles of Lancaster. This farm is needed to relocate one of my customers. Send information to:

Kenneth H. Greider, Realtor
1-717-291-9198

FARM FOR SALE

391 acres. 243 acres in crops, 148 acres woodland. Located in Beaver Township, Columbia Co. Good quality modern 4 bedroom 1½ bath stone home. Large frame bank barn, modern 30x40 steel implement building & various other outbuildings. 6 spring fed irrigation ponds. Currently raising feed crops.

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717-622-6001

Dairy Farm For Rent

Cortland County, NY
300 Acre, 180 tillable, 65 stanchions, 3 silos, barns, 5 BR house, $950/mo+ security
Call
201/463-0784

Farm for sale in Jefferson and Lewis Counties, Copenhagen, N.Y. 399 acres total, 200 tillable, all new buildings in the last 15 years. Barn ties 125 cows and 100 head youngstock, double 4 herringbone parlor with new Bou-Matic automatic take-offs, 4 silos, several storage buildings, new 5 bedroom home with fireplace, finished cellar, and attached garage. Call

315-688-4439
for further information

102 Acres Southern Lancaster County Farm

Approx. 70 tillable acres and 30 acres of pasture. 2 year old 3 bdr. ranch home. 54 tie stall dairy barn with gutter grate and rubber mats. 2" SS Pipeline, 1,000 Mueller gal. Tank, 25 free stalls for dry cows and heifers, other heifer pens all with self-locking head gates. 20x72 silo with unloader. 3 1200 bushel corn crib, 54x92 Morton 54x90 implement building. $525,000.

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FOR SALE 1492 ACRE FARM BRADFORD COUNTY

* 200 Cow Modern Barn
* 3 Barns, 3 Houses
* Permitted Air Strip
* Will Subdivide

(215) 273-3761

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16x60 Corrostone Stave Silo, good condition. Call (717) 724-2539.

INVESTMENT OPPORTUNITY

Long term lease on State approved gravel bank, call for details. Serious inquiries only, please!

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85 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $155,000 #1011

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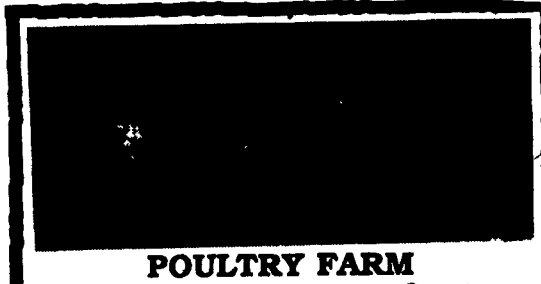

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95 N. Reading Rd.
Ephrata, PA.
Call Wilmer or Shirley Musser
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FANTASTIC LAND

#985 - 230 acres, flat, big fields, well drained high PH soil. Nice 4 bdrm. home. Pond for swimming. Two story dairy barn for 44 cows, pipeline milking, concrete silos, heifer barn. This farm is for the buyer looking for exceptionally good land with good buildings and private location. Price is firm. $230,000. Cattle and equipment available.

POSSON REALTY
Norwich, N.Y. 13815
(607) 334-9727

Snyder County

20.5 Acre Farmette 2½ story, 3 BR log home, remodeled 1987. 40x80 hip roof farm & other buildings. Mt. stream on property. $150,000

13.64 Acre Farmette 2½ story 8 yr. old 3 BR home, bank barn & 32x72' tobacco barn, very private! $159,500.

143 Acre, 116 acres tillable, 2½ story home, bank barn, outbuildings, creek on property.

Union County

125 Acres, 70 tillable, bank barn, outbuildings, 2½ story brick house plus a framed home, exceptional.

Integrity Real Estate
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717-966-3851
717-286-1600
717-374-7272

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FRANKLIN CO.

108 Acres General Farm. w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior. PRICE ADJUSTED.

Buyers for farms 50 acres to 250 acres with or without buildings. General or dairy complexes. If you are thinking of making a change, give us a call for a free evaluation of your property. Call the Farm Professionals.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Dight 776-7707

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Ph. (717) 243-6195

RENT SOUTHERN LANCASTER COUNTY

86 Stall Stanchion Barn with pipeline and automatic feeder. Farm land also available. 70 acres of tillable ground to rent. Reply to

Box D-4, c/o Lancaster Farming
P.O. Box 609, Ephrata, PA 17522
717/529-2051

WIMPLE ASSOCIATES

HIGHEST OFFICIALLY MEASURED CORN YIELD in the county on this 386 acre with 240+ acres tillable. Well-drained loam soils. Good hip roof barn has 93 ties on 2" Surge 6 unit pipeline, 20x70 and 20x37 Harvestore silos plus (2) 20x50 concrete silos. 40x80 steel machine shed plus 2 bay garage with shop. Nice setting under large shade trees for the 5 bedroom home. JUST LISTED! $235,000 with crops. CALL 518-875-6355.

LAKESIDE 250 acre farm with 180 acres tillable. Barn has 50 stalls on pipeline plus 70 free stalls, 2000 gallon tank, 2 silos, 100' feeder w/water cups. Very nice home could accomodate one or two families. $220,000 with owner terms. CALL 518-875-6355.

SECLUDED SETTING IN THE HILLS for this 30 acre hobby farm with stream. Attractive cedar-sided Colonial home, 4 bedrooms, 1½ baths, modern kitchen, new Anderson windows. Hip roof barn with horse stalls. Lots of apple and plum trees around the garden. JUST LISTED! $69,500. CALL 607-792-3355 or...

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE FARM CATALOGUES

FOR SALE

5 Acre Farmette, Lebanon County Penna, Small barn, trees, fencing, Holland stone ranch home, $110,000. Call Dan H. Light 717-865-4541 Suburban Realty Farm Division 717-867-4487

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the June 24 or July 29 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

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245 S. Allen St., State College, PA 16801
(814) 234-4000

CLINTON COUNTY LAND SALE

45 WOODED ACRES, perk approved w/ electric, small stream, some timber. $45,000

2.46 Wooded Acres	$7,900
3.30 Wooded Acres	$8,900

Excellent Hunting Area,
Owner financing available.
Call today for current land list.

BIG WOODS LAND Co.
PO Box 400, McElhattan, PA 17748
717-769-6445

FARMS FOR SALE

Chester County

130 acre farm, more or less, Oxford area. Large brick house, large barn and outbuildings, silos.

Lancaster County

50 acres more or less, Mt. Joy area. Large house, extra nice, conveniences, bath, large barn and outbuildings. Limestone land, mostly tillable, owner financing to qualified buyer.

Maurice E. Lehman, Broker
Phone
Lancaster
717-394-2460
Daniel E. Snader, Agent
Phone
Leola
717-656-7789

8 acre Modern Farmette, Lititz/Manheim Suitable for livestock. 3 BR $750/mo. plus utilities. Security Deposit. **Write P.O. Box 4431, Lancaster, PA 17604-4431**

FARM FOR SALE:
NY Finger Lakes (Skaneateles): four 80 acre farms with ½ mile of each other. For details call Dave or Willard.
Harris Wilcox, Inc.
716-494-1880

Gentleman's Farm In Southern Lancaster County
10 acres, 2 story, 10 year old, partly stone home, 4 BR, large FR, w/fireplace. Oversized 2-car garage, 2300 square feet of living area. Nice fields, some fenced pasture. Small concrete silo. Beautiful country setting, near village.

Recreation
Unique creekside 7 Ac. boundaries on two sides of Pequea Creek east of Lancaster, reduced to $47,500.

Serenity
19A farmette short drive south of Lanc. 2½ story 3 BR home w/bank barn, 3 car garage, pole cattle building completely finished for cattle or horses. Very unique, ideal gentleman's farm $188,900

Tioga Co.
155A wooded, stream, small ranch home w/LR, fireplace, near lake $110,000

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701 717-733-3344

Large House, Barn And Other Outbuildings On Approx. 25 Acres With Lots Of Road Frontage
$130,000
Luzerne Co.
717-256-3309

AGRI BUSINESS OPPORTUNITY
539 +/- acres; zoned A-C
320 +/- tillable acres.
Outstanding Hunting!
$20,000 plus income from hunting rights.
Ref. #FC-561
Contact
Emerson & Co., Realtors
Commercial Industrial Division
At: (302) 734-7411

Park-like land with woods and open ground, stream, great access, superior hunting! Over 120 acres in southern New York State for recreation/ building/investment. Call today!

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

PERRY COUNTY FARM...
210 ACRES (+/-) Located in the Township of Oliver. 103 free stall barn with holding area. Lots of outbuildings with property. Price Reduced... Call office for details.

DAUPHIN COUNTY PROPERTY...
139 ACRES (+/-) This farm has a 40x400 turkey pen that was built in 1979. Also a very nice home built in 1979. Property has an incredible view of the Susquehanna River from home in center of property.

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

UNION COUNTY
Mifflinburg, PA

LAND, RESIDENTIAL, RECREATIONAL ALL WOODED, BORDERED BY STATE FOREST LAND, AND STATE FOREST ROADS
* 310 acres, $650 per acre
* 20 acres, $35,000
* 10 acres, $25,500
* 75 acres, crossed by Trout Stream $125,000

5 Acre Lot, Residential Development, perked for septic system, Mifflinburg $35,000

Cape Cod, 8 yrs. old, 2 Car Garage, 3 Br, 2 Full Baths, Family Room, Borough of Mifflinburg, $133,000

Split Level, 3 BR, Attached 2 Car Garage, New Berlin, $69,900.

COLONIAL REAL ESTATE, INC.
434 Chestnut Street
Mifflinburg, PA 17844
717-966-3151

GETTYSBURG, PA-160A general farm improved w/2-story Civil War era residence. Good barn, new 5,000 sf Morton bldg. Total of 2,500 ft. frontage on 2 roads. Residence very comfortable, but also suitable for restoration. Convenient to US 15, ½ hr. North of Frederick, Md, ½ hr. from PA turnpike. Perfect investment opportunity. Can be sub-divided into Estate lots. $555,000.

GETTYSBURG AREA- 10 townhouses, excellent condition. Good cash flow. Minimal maintenance. Owner liquidating. $350,000.

BOILING SPRINGS - near Allenberry Playhouse-Builder closeout - 15 NEW townhouses. Mortgage assumption available.

MOUNTAIN RETREAT - Caledonia, near Gettysburg. Lovely ranch for vacation or year round living. Bubbling stream, deer, other wildlife. $70s. ask for Sue at (717) 267-1355.

PERRY CO. - Farm. 106 +/- A North of Harrisburg. Equipment included. Loysville.

As members of 2 Multi-Lists, we can serve your farm & investment needs in Fulton, Franklin, Adams, Cumberland, Perry, Dauphin, & York counties.

Over 60 farm acreage properties are now available in these areas.

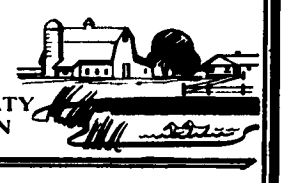
We are happy to assist you in fulfilling your real estate needs.

LUTMAN ASSOC. REAL ESTATE
655 Silver Spring Road
Mechanicsburg, PA 17055
(717) 697-6081

HERITAGE REALTY GROUP INC
1525 Science St., State College, PA 16801
814-231-0101
"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

Contact: DON C. MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION



CENTRAL PENNSYLVANIA FARMS AND FARMETTES

OUR GUARANTEE:
We strive to be #1 in "PROFESSIONALISM & PROMOTION" offering:
* A Comprehensive Advertising Program (local, regional & out-of state)
* Video tapes of operating farms
* **Ag Progress Days exposure**
* Detailed brochures
* Radio real estate talk show
* 17 years of rural property experience

Whether buying or selling, we would be please to be of service to you.
Many farm, farmettes and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming Inventory ad in the June 24th issue.

BEAUTIFUL FINGER LAKES AREA

Lovely two story frame home in excellent condition, four bedrooms all with closets, master bedroom has three closets, one and half baths, upstairs laundry room. There is an eat-in-kitchen with oak cabinets and appliances, large living room, formal dining room, family room or den with brick fireplace, music room, beamed ceilings, plush carpeting through-out, all natural oak woodwork, downstairs all new custom country style curtains included, large back deck, porch, 2 car detached garage, barn with office. 4 acres, priced at $115,000. Additional acreage available, #2919.

SEND US YOUR ADDRESS FOR OUR MAILING LIST AND FREE BROCHURES.

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

EXCELLENT VERMONT FARM

In Great Dairy Cattle Country

- 100 Mi. Northeast of Albany, N.Y.
- Only about 300' above sea level.
- Good markets for milk and cattle.

324 Acres. 217 A. of very productive bottom land, 3 houses, 125 tie-stall two-story barn with mats, 2" S.S. pipeline, 1500-gal. tank, free-stall barn for 120 heifers, liquid manure system with big lagoon. Very desirable location in an area of very good dairy farms. Operating as usual, efficiently and profitably. For sale because of owner's health problem.

PRICE: $500,000 Cattle and Equip. also Available. Inspection Invited. Complete Information From

TOM WHITTAKER REAL ESTATE
Brandon, VT 05733
Phones: 802-247-6633 or 6682

PRIME LOCATION New ranch home, 3 BR, 3 BA, lg. lot, FPL in LR. Excellent location for office. $62,000 (M319)

VERSATILE super 2 sty, on 80 acs. Could be hunting lodge or home. Sleeps & seats 18, 5 BR, ex. lg. kitchen. Incl. furnishings. 1 ac. pond. $126,000 (M317)

GOOD NEIGHBORHOOD 2 sty , 4 BR, new wiring, furnace, water tank. Encl. porch. $39,000 (M323)

ERA-Homestead Realty
Rt. 15 S, Box 12
Mansfield, PA 16933
717/662-3287

TEN BEAUTIFUL ACRES and a 1624 sq. ft ranch home, 3 BR, 8 ft bsmt. ready to finish. See to appreciate. $119,500 (W468)

COUNTRY RESTAURANT - super location. Stock the shelves, heat the grill, you're ready to go. Seats 98 + living or office space, great parking. $160,000 (W475)

ESCAPE TO THE COUNTRY in 3-4 BR fmhse. on 3+/- acs. Barn & stream. Priced right. $45,900 (W473)

ERA Homestead Rlty.
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

NEW 3 BEDROOM RANCH near lake. Basement garage, energy efficient. $69,900. (E115)

BRICK RANCH 3 BR, den, att garage, nice neighborhood. Walk to town Exceptional value $89,900 (E112)

CHARMING HOME on 5 ac. Good sized rooms, 3 BR, Insulated garage, + 3 more outbuildings. $64,500 (E116)

ERA-Homestead Rlty.
Main & Buffalo, Box 12
Elkland, PA 16920
814/258-5691

HOMESTEAD REALTY
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814 367-2222

300+ ACRE DAIRY FARM

250T., large 2 story bank barn, 64 stalls, pipeline milker, 825 gal. milk tank, large calf & dry cow area, 14x50 and 20x60 stave silos w/unloaders, 500 ton silage pit, 2 story hay & heifer barn, smaller 2 story barn, remodeled 3 bedroom home w/2 baths & oil fired baseboard heat, attached 2 car garage, excellent water supply, large pond stocked w/fish, the gently rolling land is all contoured on either side of 1 mile road frontage. Available spring 1989. Owner will finance. For details contact:

M.L. Messner
Liberty, Pa.
717-324-2841

ATTENTION FARMERS

West Shore Municipality wishes to rent additional farm land for the application of sewage sludge from our modern 4 M.G.D. Sewage Treatment Plant. We are in the process of increasing our acreage under the Farm Land Sludge Application Program. If you have available farm land for rent and you are interested, call or write for more details to:

EAST PENNSBORO TOWNSHIP
98 South Enola Drive
Enola, PA 17025
Attn: Herm
Phone (717) 732-0711

NEEDED IMMEDIATELY

1. We Have 3 Independent Buyers for tracts of good farm land up to 1000 acres each.
2. Also have several buyers for tie stall dairy barns up to 80 cows with equivalent land!!! Please call today for more information.

For Sale Lebanon County

Modern dairy farm in high state of cultivation, 220 AC (m/l) w/195 tillable acres. Dairy barn has 130 free stalls in a double 5 herringbone parlor 10 Boutmatic units with automatic takeoffs. 3 Harvestore silos and Slurrystore w/6 mon. capacity. and 3 concrete silos plus a trench silo - 50 acres new seeding alfalfa. 2 sets of farm buildings, 3 dwellings with modern conveniences - 3 farm ponds - large implement shed - 3 other barns for heifers and dry cows etc. Can be purchased as turnkey operation. This farm is about 1 mile off an interstate highway - call for details.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

THE REAL ESTATERS OF MANSFIELD

65 Williamson Rd., Mansfield, PA 16933
(717) 662-2138
Evening - 659-5849
Fax (717) 662-3611

STEUBEN COUNTY NY

General purpose farm w/nine room farmhouse. Ideal for hay or beef operation. Bank barn out back for hay up and animals down. Beef operation, machine shop and equipment shed w/another barn for equipment down and hay up across road. Centrally located to commute in several directions. Less than 15 minutes to Bath or Corning. Investment and subdivision potential. $112,000. M-487.

I NEED A DAIRY MAN!

For this top of the line dairy farm. 100 head tie stall, drive through overhead storage pipeline milking system. 100 head heifer and dry cow feeder barn. Several silos. Home is now in the finishing stages of remodeling. 170± acres. Very close to Canyon Country, Wellsboro. Listed at $299,000 M-431

DAIRY FARM - IMMEDIATE POSSESSION

Between Elmira & Corning NY. Very close to PA line, 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equipment, 2 bulk tanks & silos unloading included. Approx. 62 acres. JUST $93,500. Or 201 acres with buildings and silos. JUST $156,000.

WHAT A VIEW/LYCOMING COUNTY

From this 2 story frame farm house overlooking Laurel Hill in Lycoming County, North of Williamsport and South of Liberty, PA. 3-4 bdrms. Country kitchen enclosed breezeway. Attached 2 car garage. All this with approx. 23.65 acres w/nice road frontage, land & home worth $90,000. Two egg layer houses for 41,000 birds included along with egg processing room for additional 16,192 sq. ft. of outbldgs. Just $1.54 per sq. ft! Would convert to many uses. Package price JUST $114,900. HURRY #M-493

90 ACRE DAIRY FARM

Finally, we have the perfect dairy farm for your needs. 60 comfort stalls, a modern gravity flow manure system, three silo's and a large implement shed along with a large 2 unit farmhouse, compliment this Chester and Manor silt loam fertile soil. Southern Lancaster County. All for $495,000. Call 717-786-2131.

TOP PRODUCING FARM GROUND

in southern York County. 130 total acres with 115 tillable and 8 wooded. No buildings and high producing loam soils. Spring and stream run through property. Plenty of road frontage and ideally located. All for $249,000. Call 717-464-4700.

YORK COUNTY CAGE LAYER FARM

Nearly 40 acres of productive farm ground with 70,000 birds. Attractive contract with an excellent income. Equipment is updated and in top condition. Two homes on property are in very good condition. Working operation. Only $550,000. Call 717-464-4700.

PROFITABLE HOG FARM

This modern 160 sow and nursery house produces a good profitable business. New 166,000 gallon manure tank, 4 feed bins, 30x108 farrowing barn and 40x28 tobacco shed. Mostly level with approx. 1050 ft. of road frontage. Small pond on the 6.6 acres with 3 acres tillable. Large 5 bedroom frame house with 2 baths. Great buy at only $195,000. Call 717-464-4700.

MULTI-FAMILY OPERATION IN SERENE SETTING

256 acres available with this dairy farm. Three different sets of farm buildings and homes. Prime Chester silt loam soil, level to rolling, milking parlor, 5 silos, 30x40 shop, 40x60 original barn with large additions, stationary feed mixer and more. Buildings in excellent condition and all in southern Lancaster County. Stream runs through property. For more details call 717-786-2131.

Century 21 AMERICAN HERITAGE
717-786-2131
717-464-4700
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717-627-1121
717-738-3766

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We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.

We Are The Farm Professionals

Lebanon Co.
68,500 broiler operation with Pennfield contract, both bldgs. are less than 2 yrs. old. Farm for 80 steers, high moisture & silage bunk silos. Very modern 3 bedroom, 2 bath home. Everything is in excellent condition and there are 42 level acres of Bennington soil. Farm land is well priced at $453,500. Call Sandy Leaman.

Columbia Co.
100 acre, 52 stanchion modern dairy farm. Harvestore silo with bunk feeder and large feed lot. Implement & machine shops, alum. sided farm house with 4 bedrooms and modern kitchen. This farm is priced for a quick sale at $265,000. Major road frontage, move this spring or next fall. Call Sanford Leaman for more information.

Huntingdon Co.- Dairy Farm Family Special
Large free stall dairy farm presently milking 90 and averaging in excess of 21,000 lbs. There is 270 Ac. total, 100 Ac. pasture and woodland. Balance is very excellent alfalfa and corn farmland. Two homes in excellent condition, rentable land as well to make this a fine family operation. Call Sandy Leaman. $450,000.

We Now Have A FAX Machine And Can Receive Messages At 1-717-569-4218.

"We Serve Your Farm Needs"
Call

Fred Clark- Tioga, Bradford, Lycoming, Snyder and Union Counties.
Milton Huber- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- Lancaster County and Any Other County.
Edwin L. Steach- Huntingdon, Bedford, Cumberland and Franklin Counties.

Longacre

LYCOMING COUNTY

• 109 Acre Dairy Farm, 80 T., features beautiful 52 stall dairy barn, 2 box stalls, office, milk house w/600 gal. tank & pipeline, barncleaner, 16x60 silo, bank barn for heifers and dry cows, 36x48 machinery shed, wagon shed, 2½ story home w/large kitchen, 2 living rooms, 4BR, bath & laundry, also 14x70 mobile home w/2BR, 2 baths, kitchen, LR, DR. Spring stream in pasture and a great view, $225,000.

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 186 Acre 100 T. Dairy Farm, balance pasture, 53 tie stall barn, box stalls, new [illegible]0x50 horse barn w/ box and tie stalls, 3[illegible] 2 story 3/4 remodeled home w/3 BRs. [illegible] eat-in kitchen, DR, LR, office and laundry. Plenty of road frontage. $185,000.

SALES AGREEMENT

• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $325,000.

• 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader & 16x50. Patz barn cleaner, grain tank & feed room, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

• 325 Acre Dairy farm w/300 T. features 125 free stall barn with parlor, 3 silos, large machinery shed, computer feeding, dry cow & heifer barn, 3 BR ranch house, $325,000.

20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

• 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, 3 silo's: 20x80, 20x75, 20x40 w/unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available.

FOR YOUR CONVENIENCE
WE SELL PULLEYS, V-BELTS,
SPROCKETS & CHAIN.

BLUE BALL MACHINE CO., INC.

DISTRIBUTORS OF SUPPLIES & MACHINES
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NEW STORE HOURS:
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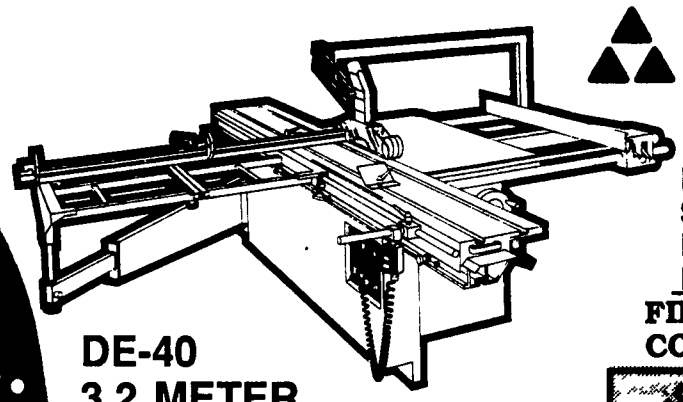
DELTA



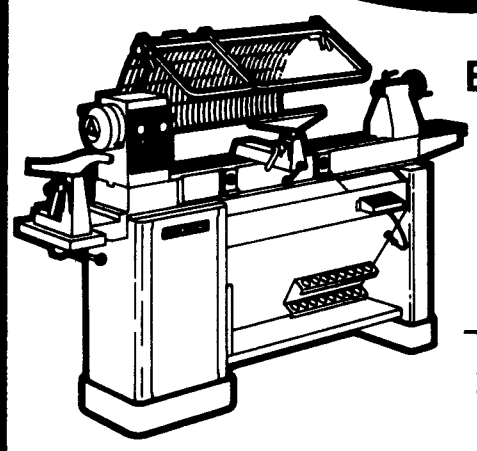
DE-40
3.2 METER PANEL/SCORING SAW
Model No. 34-920

LIST PRICE	$12,800
SALE PRICE	11,500
BBMC DISCOUNT	-260
MFR'S REBATE	-1,000
FINAL COST	$10,260

FREE DELIVERY, SET-UP AND 3 YEAR WARRANTY!

- Highly accurate, chip-free cutting of laminates and other special panels
- Handles largest sized panels - allowing optimum panel yield
- Remote switch for operator convenience and safety
- U.S. made electrical system

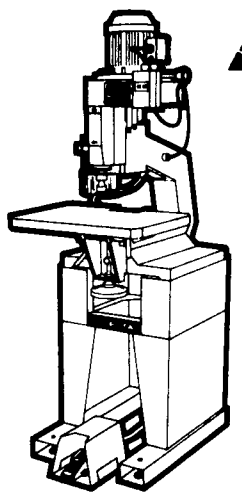
DELTA



DL-40 16" ELECTRONIC VARIABLE SPEED WOOD LATHE
Model No. 46-400

LIST PRICE	$2,570
SALE PRICE	2,313
BBMC DISCOUNT	-113
MFR's REBATE	- 100
FINAL COST	$2,100

- The most advanced standard lathe available on the market
- Capacity and versatility for all hand-turned needs
- Exceptional accuracy and repeatability functions

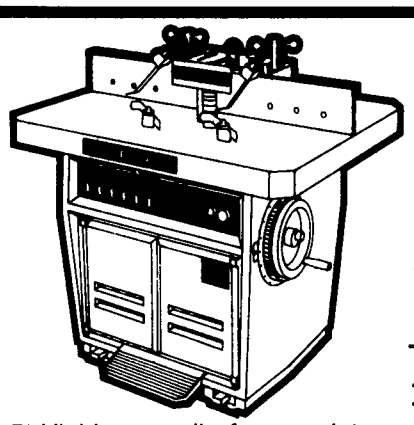


DELTA

RU-50 OVERARM ROUTER
Model No. 43-561

LIST PRICE	$3,095
SALE PRICE	2,885
BBMC DISCOUNT	-185
MFR'S REBATE	-100
FINAL COST	$2,600

- Aptly suited for specialty operations such as inside shaping, pin routing and template duplication
- High production capability in an economical package
- Great for short runs not suited to expensive high productions routers
- Available in 2 HP single phase
- A full 21" throat capacity; 9000 and 18,000 rpm spindle speeds



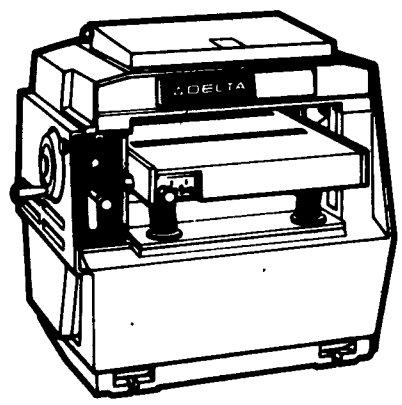
DELTA

RS-15 5-SPEED SHAPER
Model Nos. 43-780 & 43-781

LIST PRICE	$4,166
SALE PRICE	3,749
BBMC DISCOUNT	-249
MFR's REBATE	- 300
FINAL COST	$3,200

FREE DELIVERY, SET-UP AND 3 YEAR WARRANTY!

- Highly versatile for a variety of applications in any shop
- Large spindle capacity range (¾ to 1½ ") to utilize maximum variety of profile cutters
- Available in 5 HP single phase and 7½ HP three phase
- Five speed options from 2800 to 10,000 rpm



DELTA

RC-63D 24" PLANER With Straight Knife Cutterhead
Model No. 22-610

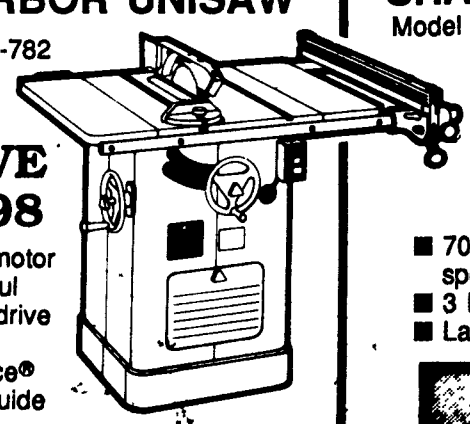
LIST PRICE	$8,214
SALE PRICE	7,393
BBMC DISCOUNT	-393
MFR's REBATE	-400
FINAL COST	$6,600

- 24" Capacity makes this "top-of-the-line" for finish planers
- Ideal for small shop as well as industrial shop applications
- Available with 10 HP, three phase package

FREE DELIVERY, SET-UP AND 3 YEAR WARRANTY!

DELTA
YOUR CHOICE $1,599

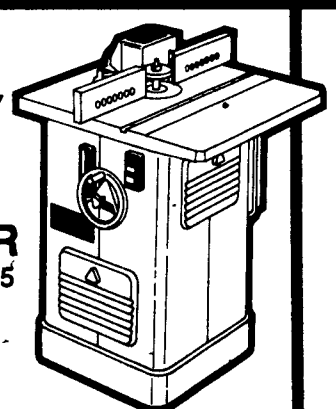
10" TILTING ARBOR UNISAW
Model 34-782



SAVE $498

- 3 HP motor
- Powerful V-belt drive
- With Unifence® Saw Guide

HEAVY DUTY WOOD SHAPER
Model 43-375



SAVE $387

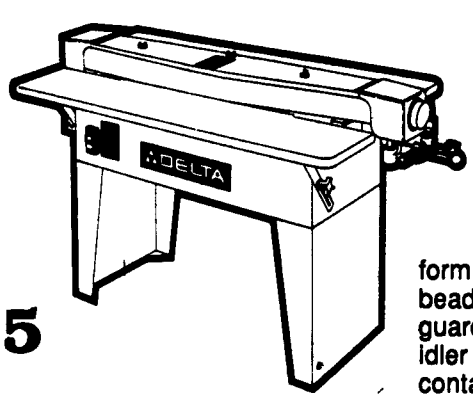
- 7000 & 10,000 rpm spindle speeds
- 3 HP, single phase
- Large 28"x27" table

INTRODUCING

THE NEW DELTA EDGE SANDER
No. 31-380 4"x132" Complete

SAVE $320

NOW $1,285



Includes 1½ HP, 115/230V, (wired 230V) 60 Hertz, single phase motor with magnetic push button start, steel legs, 50" graphite padded straight platen, 6" wooden form platen with precut 1" bead, steel straight platen guard, sealed ball bearing idler pulley and rubber contact motor pulley, two 12"x60" high pressure laminate tables, belt guard with hinged dust spouts, one 80-grit x-flex belt and instruction manual.

SALE ENDS 7-31-89

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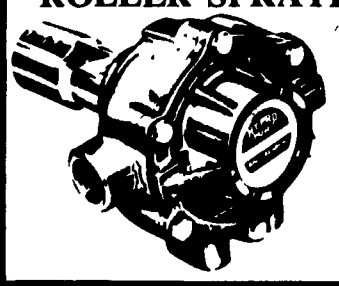

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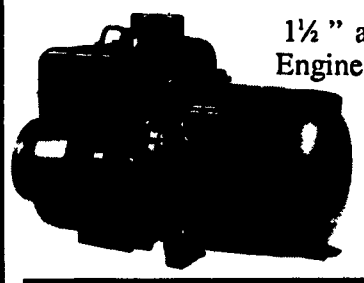

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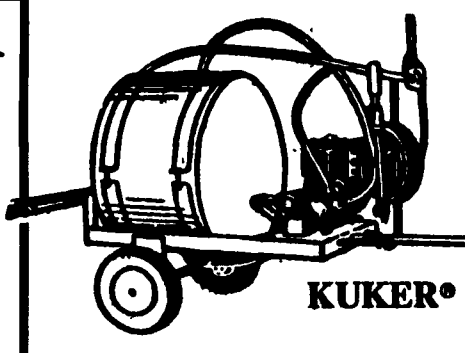

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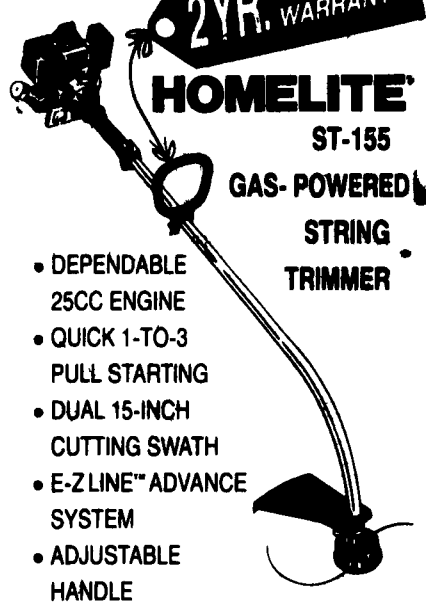

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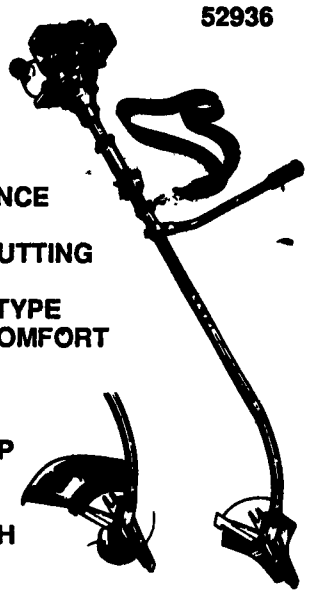

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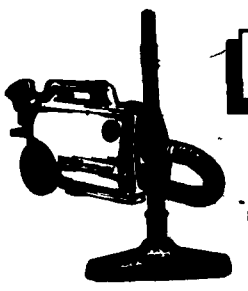

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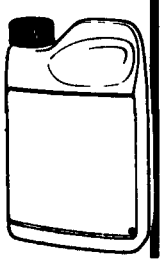

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Pyrethroid Resistance Problems Not Expected This Year

WILMINGTON, De. — Producers should expect no widespread tobacco budworm (Heliothis virescens) control problems with pyrethroids this year, based on results from a greatly expanded Beltwide pytrethroid resistance monitoring program in 1988.

"Across the Cotton Belt, tobacco budworm populations that tested least susceptible to pyrethroid insecticides were located in parts of Texas, Arizona and California, with some increase in tolerance in northern Louisiana," according to Harlan Feese, regional manager of market development for the Southern region of ICI Agricultural Products. "However, in most cotton-producing areas, there were no significant changes in susceptibility observed last year."

In general, Feese says, the destructive worms were vulnerable to pyrethroids (cypermethrin) in May, with increasing tolerance after early July. Greater insect control with pyrethroids was recorded later in the season.

The Resistance Monitoring Program of the Pyrethroid Efficacy Group (PEG-US) began in 1987 and expanded last year. About 60,000 adult tobacco budworm moths were tested in 1988--an increase of 240 percent from the previous year. Tests were conducted in 38 locations in 1988, compared with 20 in 1987. PEG-US is comprised of representatives from five companies--ICI, DuPont, Mobay, Hoechst-Roussel and FMC, with cooperation from state entomologists across the Cotton Belt.

Despite the optimistic report about the status of pyrethroid resistance in tobacco budworms last year, tolerance data from some areas will force more careful monitoring this year, says Feese.

In the Brazos river bottom area of Texas where the most tolerant tobacco budworm populations were detected in 1987, tolerance to pyrethroids developed quicker in 1988. Although this could have been influenced by weather and growth patterns of the crop, tolerance levels last year for the region were no higher than those reported in 1987.

In addition, despite low Heliothis virescens populations in the Bossier City, La., area in 1988, tolerance of adults moths and larvae was slightly higher than in 1987.

Feese points out that adult susceptibility tests and larval susceptibility in the field from which adults were collected may not have a direct correlation. But he points out that it may indicate the tolerance status of a larger area.

"The correlation between test results and field control, along with Heliothis movement patterns, need to be better understood in order to develop and evaluate resistance management strategies," he says. "And with good management of pyrethroids and non-pyrethroids, we can preserve Heliothis control in cotton."

This includes following the PEG resistance management strategies, which ICI endorses, says Feese.

1. Delay application of pyrethroids until after first bloom.

2. Don't treat every generation of tobacco budworm with a pyrethroid; treat at least one generation with an insecticide from another chemical class (organophosphate or carbamate).

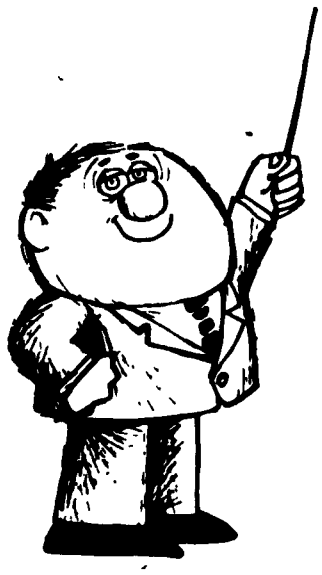
3. If a field control failure can't be attributed to weather or poor application--and you suspect resistance-do not re-treat with a pyrethroid.

4. Make insecticide applications to early (1st or 2nd) instar larvae.

5. Use label rates and apply at recommended spray intervals when using pyrethroids, organophosphates or carbamates.

6. Use mixtures of pyrethroids and non-pyrethroids sparingly to prevent development of multiple resistance to other chemical classes.

7. Proper application timing and careful insect scouting are essential.



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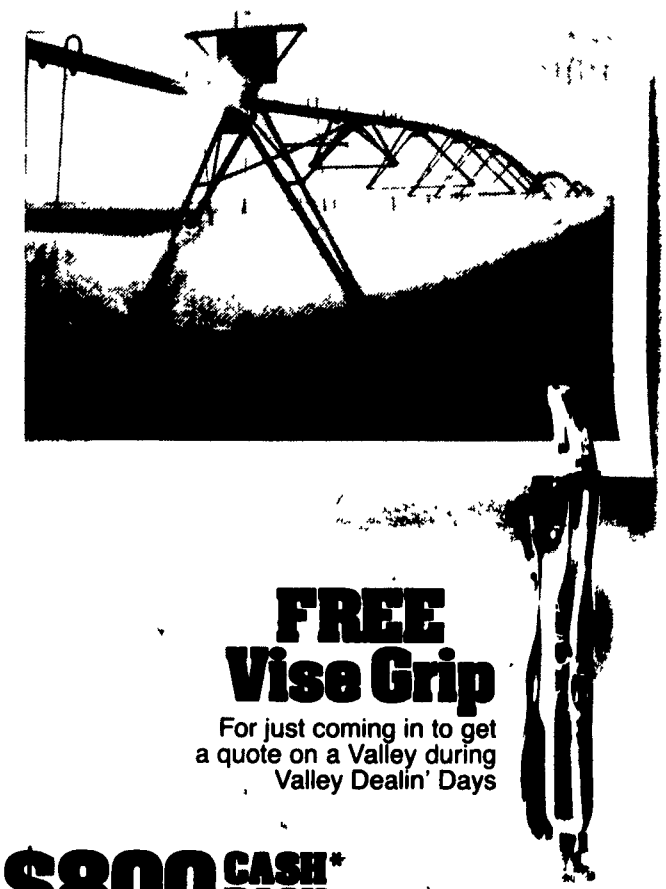

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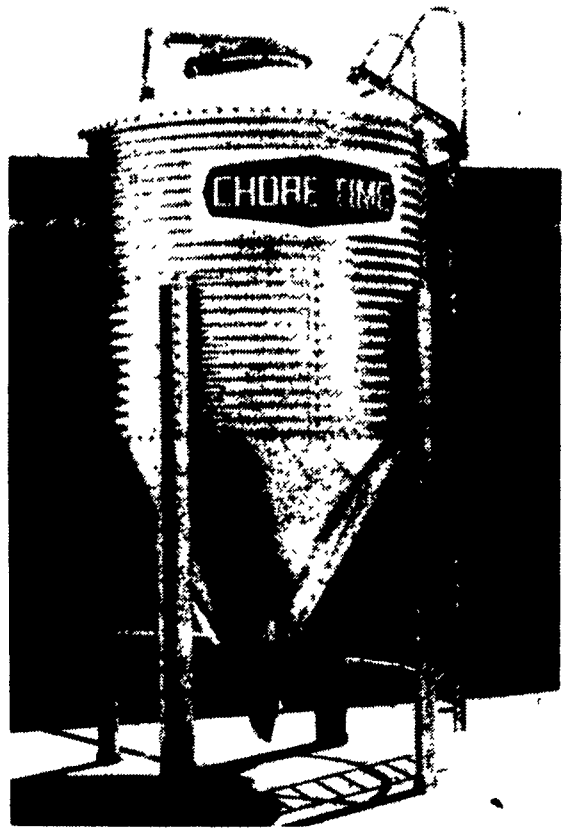

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Balding Bothersome To Most Men

BY
THOMAS F. CASH, Ph.D.
Old Dominion University

Going bald is certainly no serious medical problem, but many of the 30 million American men who experience male pattern hair loss find it worrisome and distressing nonetheless.

In a recent study I conducted called *The Psychosocial Effects of Male Pattern Hair Loss*, almost three out of four extensively bald men reported having been very distressed when their balding began. A little more than half of those whose balding was more modest reported similar concern.

These stressful effects proved stronger among men whose hair loss was more extensive and began earlier in their lives, those who expected to lose more hair in the future, those who believed that their hair loss was socially noticeable, and those who were younger, single and currently uninvolved in dating.

As inevitable as hair loss is for some, many men do not accept their baldness passively. Men in the study reported devoting time and effort to compensate for their loss, and taking measures to enhance their overall appearance by dressing better or getting into shape.

Concealing hair loss was the favored way to battle the problem. More than half the volunteers with extensive hair loss adopted a new hairstyle to do the job. The next most popular method was following a special diet that included vitamins. Men were least likely to look to hairpieces, hair weaves, hair transplants or shaving the entire head to disguise their thinning hair.

Hair loss represents a loss of control to some people and doing something to change the situation — adopting a new hairstyle, for example, or perhaps trying the recently approved prescription hair growth medication Rogaine Topical Solution — can help restore that sense of control. But the goal should be reasonable. Don't expect a refurbished head of hair to land you a promotion or get someone to marry you.

Baldness also can have an effect on first impressions. In fact, study volunteers who looked at photos of balding and nonbalding men reacted less favorably to the balding subjects. Specifically, they regarded the balding men as being less assertive, less attractive, less likely to be successful, less likeable and older.

This prejudice against balding is not as strong as sexism or racism, but it is a bias nonetheless. The more aware we are of it, the more easily we can combat it.

Clearly, concerns about going bald are widely shared and significant experiences. Ideally, this study will help us accept and cope with our — and others' — bodies, imperfections and all.

Dr. Cash is a professor of clinical psychology at Old Dominion University in Norfolk, Va He is a recognized expert on body image

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Bucks, Delaware Counties Receive New Extension Agent

UNIVERSITY PARK (Centre Co.) — Two new appointments have been made to Penn State Cooperative Extension county offices in the southeastern region of the state.

Jeanne Hosterman has been named associate extension agent in Bucks County, where she will coordinate that county's 4-H program. Her job is to oversee 4-H recruitment and leadership and work with adult volunteers in the program. She also runs major 4-H programs such as the Ambassador and Camp programs. Hosterman says she enjoys the enthusiasm and dedication she has found in Bucks County 4-H'ers.

Hosterman graduated from Penns Valley High School in Spring Mills and finished her B.S. in community development from Penn State in 1983. She will be continuing work toward her master's degree in training and development at a Penn State Commonwealth Campus.

Prior to joining extension, Hosterman was a field director and training specialist for the Hemlock Girl Scout Council in Lewistown, Pa. She coordinated the council's adult education program in a five-county area, and she was responsible for volunteer support and public relations with the council as well.

Hosterman resides in Quakertown and is an active member of the Pennsylvania Association for Continuing Education. She devotes her spare time to her interest in theater, most recently as a clown in a children's play in Lewistown, and she is currently looking for a theater to work with in Bucks County.

Mary Lou Zuck has been named project assistant with Penn State Cooperative Extension in Delaware County. Her responsibilities are with the Urban Gardening program in the Chester and Marcus Hook areas of Delaware County.

Zuck helps residents of these areas set up community and backyard vegetable garden plots, which will provide fresh produce at a low cost for low-income families. "Gardening also provides psychological benefits for these people," Zuck says. "It makes them feel good." She is helping to create a Master Gardener program in the area and she is working with Delaware County 4-H'ers on horticulture projects.

Zuck graduated in 1976 from Elizabethtown Area High School in Elizabethtown, Pa. While there she studied floriculture at Mount Joy Vo-Tech. In 1984 she attended Pinebrook Junior College in Coopersburg, Pa., and in 1988 she received her B.S. in ornamental horticulture and floriculture from Delaware Valley College in Doylestown, Pa.

Zuck is proud of both her degree and her position in extension. "I took eight years off from school," she says, "so I'd like to encourage anyone like me who wants to go back to school to just do it. It can be done." Prior to joining extension, Zuck worked as a plater at Heritage Metal Finishing, Inc. She also worked with Delaware Valley College and was a summer horticulture assistant with Penn State Cooperative Extension in Lancaster County in 1987. Most recently, Zuck was a substitute horticulture instructor at Mount Joy Vo-Tech.

Zuck, a member of the Perennial Plant Association, lives in West Chester, Pa. In her spare time she enjoys gardening and visiting places of historical significance, particularly those with gardens. "That way it all ties in," she says.

Fertilizer Use Protects The Environment

ATLANTA, GA. — Each year, nearly five tons of topsoil are lost from each acre of America's farmland due to erosion. The use of best management practices (BMPs) can improve crop productivity and at the same time minimize soil erosion loss.

Soil erosion cuts deeply into farm profitability. As soil erodes from the field it removes valuable organic matter and fertilizer nutrients valued at more than four dollars per ton of soil. The cost of erosion continues to increase as soil particles move with groundwater into streams and reservoirs. Perhaps most costly of all is the less obvious loss in soil productivity.

This year millions of acres of highly erodible cropland are being removed from production. Yet, much of the remaining land will still be subject to the forces of erosion, important soil conserving practices such as terraces, grass waterways, and contour farming cannot do the job alone. They must be teamed with other BMP's such as conservation tillage, proper use of fertilizer, cover crops and plant population. Perhaps most important of all, but least understood, is how fertilizer works to protect the environment.

Starter fertilizer stimulates seeding growth to give earliest possible soil cover by the crop. Nitrogen and phosphorus stimulate early root development which results in more tons of roots per acre which penetrate deeper into the soil. Better developed root systems allow for better utilization of subsoil moisture and fertility. As the roots decompose, residues bind soil particles together and allow water to move more freely into the soil.

Properly fertilized soils produce larger amounts of crop residue per acre, both the above ground vegetation and the root system. For example, when corn yields 180 bushels per acre, nearly four tons of residues remain on the soil surface and about the same amount remains in roots underground. Extra crop residue provides added soil protection against erosion, improves water movement into the soil, and restrains nutrients from moving into surface and groundwater.

The best stewards of the land are top profit farmers. They recognize, perhaps better than most, the multiple benefits of proper fertilizer use. They know that plants, like animals, require a balanced diet for top performance. Higher yields are associated with lower production costs per unit of yield,more efficient use of inputs, and higher profits. Also, recent research has demonstrated that higher yields result in higher soil organic matter levels.

Remember that plant nutrition is management controlled. It should never be a limiting factor in plant development. Research has documented that a fertile soil may not always be the most productive soil, but a highly productive soil is always fertile and provides the best assurance of profitable production and environmental protection.

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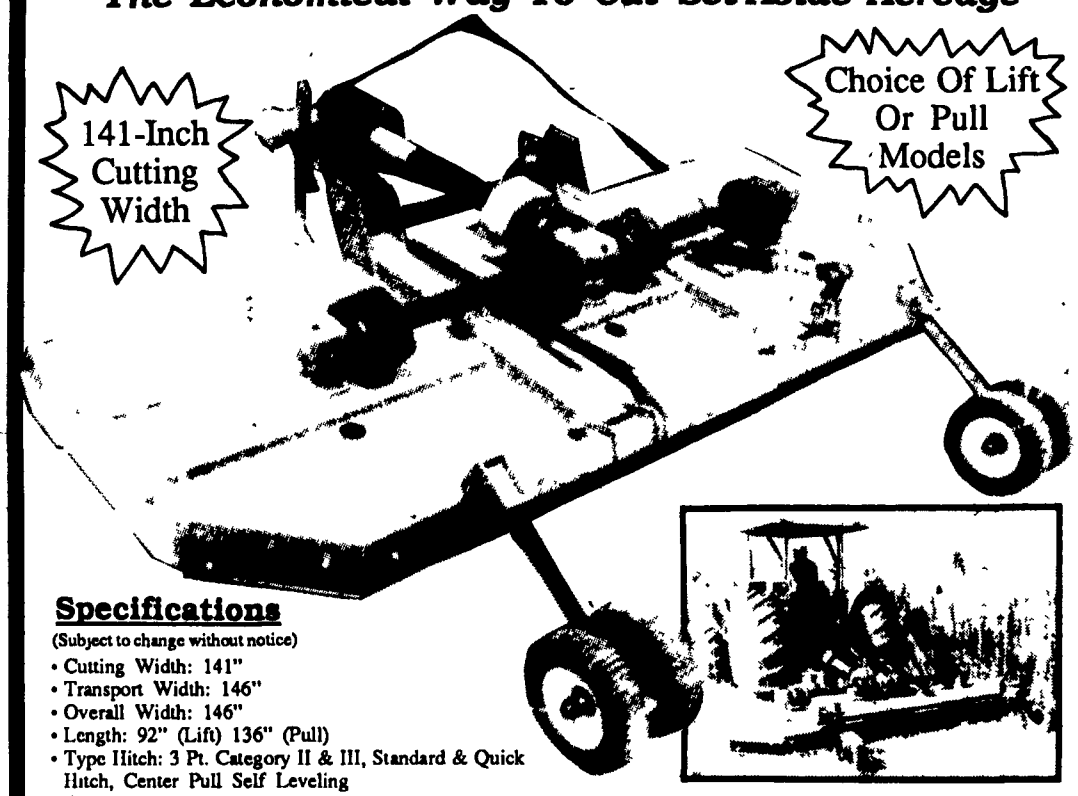

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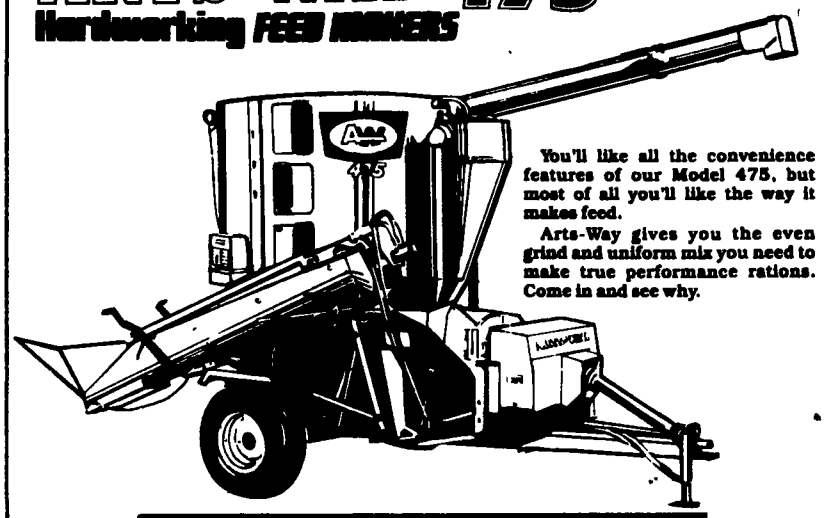

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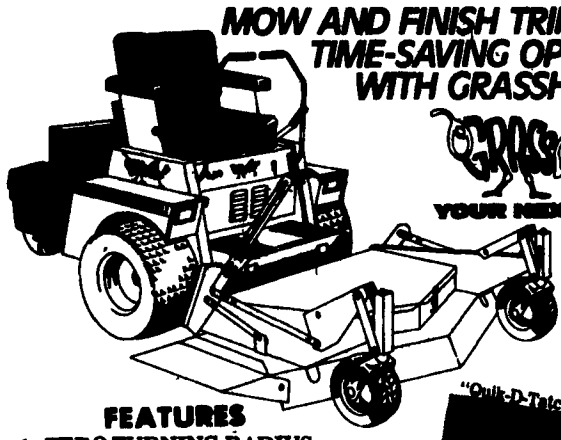

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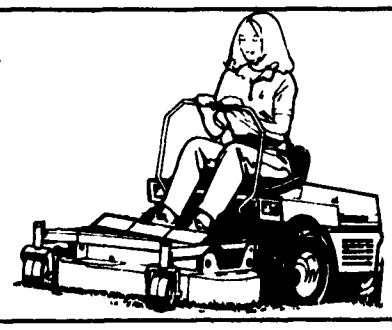

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Rain Delays Opening Of Cheltenham Farmers Market

COLLEGE PARK, Md. — Cool, wet weather has delayed planting and growth of farm crops throughout the mid-atlantic area this spring. So organizers of the new Southern Maryland Regional Farmers Market at Cheltenham have postponed the market's opening a second time.

The new opening date is Wednesday, June 28. An official grand opening ceremony is set for Saturday, July 8, from 11 a.m. to noon. Governor William Donald Schaefer and other state and local officials are expected to participate.

The market will operate on a retail basis Wednesdays and Fridays, 3 p.m. to sunset, and Saturdays, 8 a.m. to 5 p.m. It is scheduled to be open through the end of October.

Wholesale produce auctions are planned for Tuesdays and Thursdays at 11 a.m., starting in mid-July. Additional auction sessions will be scheduled if necessary.

The market is located in two new open-sided pole buildings adjacent to the old state tobacco warehouse and the new veterans cemetery along U.S. Highway 301, south of Cheltenham, in southern Prince George's County. It is two miles north of the intersection of highways 5 and 301 at Brandywine.

Featuring a "picked fresh today" theme, the Cheltenham produce auction will be patterned after an established market at Leola, Pa., which grossed $2 million last year for growers in the Amish country of southeast Pennsylvania.

A reasonable first-year goal for the Cheltenham market would be $250,000, according to Dr. James C. Hanson, an area farm management specialist for the University of Maryland's Cooperative Extension Service.

Stationed at the Upper Marlboro facility of the university's Central Maryland Research and Education Center, Dr. Hanson has helped to spearhead development of the Cheltenham farmers market in line with Governor William Donald Schaeffer's initiative to provide adequate income opportunities for Maryland farm families.

Agencies cooperating with the Extension Service on the Cheltenham farmers market project include the Maryland Department of Agriculture, the Southern Maryland Agricultural Commission, Tri-County Council, and the Governor's Task Force for Southern Maryland.

Several of these agencies have provided funding for the project, as well as nonmonetary assistance. The five county governments in southern Maryland also gave financial aid.

J. Allen Swann of Owings, a Calvert County grain, vegetable and tobacco producer, is chairman of the board for the Cheltenham market. He is an active Farm Bureau member.

Market masters will be Martin R. Jones of White Plains, a retired Charles County agricultural agent for the Cooperative Extension Service, and Daniel R. Martinek of Severn, a 1989 graduate from the University of Maryland's two-year Institute of Applied Agriculture at College Park.

Growers or wholesale buyers who wish to participate in the market may call the market masters at 1-800/533-FARM from anywhere in Maryland. The local Cheltenham number is 301/372-1066.

Stall space is still available on a daily, monthly or seasonal basis for growers who wish to participate in the retail operation. Applications are taken in the order received, with the appropriate fee. Hookups for water and electricity are available, and ice will be provided at nominal cost. Growers may park trucks near their selling stalls.

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Pork Producers Launch Quality-Assurance Program

DES MOINES, Ia. — The National Pork Producers Council (NPPC) has announced an ambitious new producer education and management program that zeroes in on growing consumer demands for greater food safety. The multi-level Pork Quality Assurance Program is designed to help pork producers improve their management skills and reduce their production costs while at the same time learning how to best manage chemicals and animal drugs.

"The United States, largely as a result of the current regulatory system, has the safest food supply in the world," said Don Gingerich, NPPC president. "Our aim with this program is to continually offer consumers a pork product of higher quality."

Booklets for the first level of the Pork Quality Assurance Program now are available. The booklet is only 14 pages long and concentrates on an explanation of the drugs used in modern pork production and the proper procedures for their use.

"Animal drugs can be handled safely. It's a matter of education and improving individual production management practices," said NPPC president elect Mike Wehler, chairman of NPPC's Quality Assurance Committee. "Drugs should be used to assist good management, not to cover up poor management," he added.

A card is enclosed in the Level I book for the producer to request material for Level 2 of the program. The second course includes additional pork-management concepts and a self-test. Over the next few years, additional materials will be made available to producers. The third level will shift emphasis from producer education to monitoring the imputs of production and testing pigs for residues.

"U.S. pork producers deserve the trust the nation's consumers have given them over the years," Wehler said. "We now have an opportunity to build on that consumer confidence. Producers cannot be educated by someone else and good management practices cannot be effectively mandated by regulatory action. We must all, individually, become better managers."

If the program is put into practice by a majority of U.S. pork producers, NPPC believes it will convince consumers that U.S. pork producers take the job of assuming the safety of their product very seriously. In time, that should have a positive impact on consumer demand for U.S. pork products not only in the United States but also in foreign markets.

Pork producers who wish to obtain a copy of the Level 1 book of the Quality Assurance Program may obtain one from their state pork producer association or by writing: Quality Assurance, National Pork Producers Council, P.O. Box 10383, Des Moines, IA 50306.

Gingerich encourages all producers to obtain a copy of the initial Level 1 booklet and to enroll in the Pork Quality Assurance Program. "A careful study of this brief, easy to understand material will benefit all producers and will help us meet the growing demands of consumers for increased food safety," he said.

Soybean Exposition Planned For July

ST. LOUIS, MO. — More than 2,000 soybean farmers, family members, and agribusiness representatives are expected to attend Soybean EXPO '89 in Des Moines, Iowa July 21 through 24.

"This annual international event will feature outstanding speakers, SOY sessions, tours, the largest soybean-specific trade show and entertainment," says James Lee Adams, Georgia farmer and president of the American Soybean Association.

"We urge anyone who plans to attend to register before June 23, when registration fees will increase," Adams says.

Heading the list of well-known speakers will be U.S. Secretary of Agriculture Clayton Yeutter. He will address EXPO attendees at the President's Luncheon on Monday, July 24.

Before becoming Secretary of Agriculture, Yeutter was U.S. Trade Representative and president/CEO of the Chicago Mercantile Exchange. A native of Nebraska, Yeutter still operates farms in that state.

Iowa Governor Terry Branstad will participate in the opening general session. ASA President James Lee Adams will give an overview of his year in office, and "Laughing Matters" will be presented by Gene Perret, Emmy-winning comedy writer for such entertainment notables as Bob Hope and Bill Cosby.

Four separate SOY (Special Opportunities for You) sessions encompassing more than 20 subjects will be presented on Saturday and Sunday. Each of these SOY sessions will feature specialists who will cover a wide range of topics important to soybean farmers. The subjects will include new soybean varieties, low-input farming systems, agrichemicals, groundwater, communications, legislative action, crop and weather outlook and managing conservation compliances.

Iowa Secretary of Agriculture Dale Cochran will welcome attendees at General Session II on Saturday. Dr. John Stoessinger will speak on "The Impact of Third World Debt on Agribusiness." He fled Nazi-occupied Austria as World War II began, and has become an internationally-recognized political and economic analyst and author.

This session will also feature the introduction of the SoyMark, a trademark developed and sponsored by CIBA-GEIGY to promote the use of soy oil in food products.

Mr. William Prather, president of Hardee's Food Systems will also appear on the program to discuss the use of soy oil in his company's consumer foods.

At the third general session on Monday morning, Dr. Don Bushman, who heads ASA's operations in Beijing, Peoples Republic of China, will speak on "China -- the Threat and the Challenge". Humorist-motivator Robert Henry will also speak at this session on "Win with Aces".

Entertainment at the annual ASA Awards Show on Sunday evening will feature two musical groups, The Forester Sisters, and The Wright Brothers and is provided by Soybean Digest Magazine.

U.S. Senator Wyche Fowler, (D-GA) has been invited to speak at the SoyPAC Luncheon on Sunday.

For Soybean Expo '89 registration information, please call 800/USA-SOYA (314/432-1600 in Missouri).

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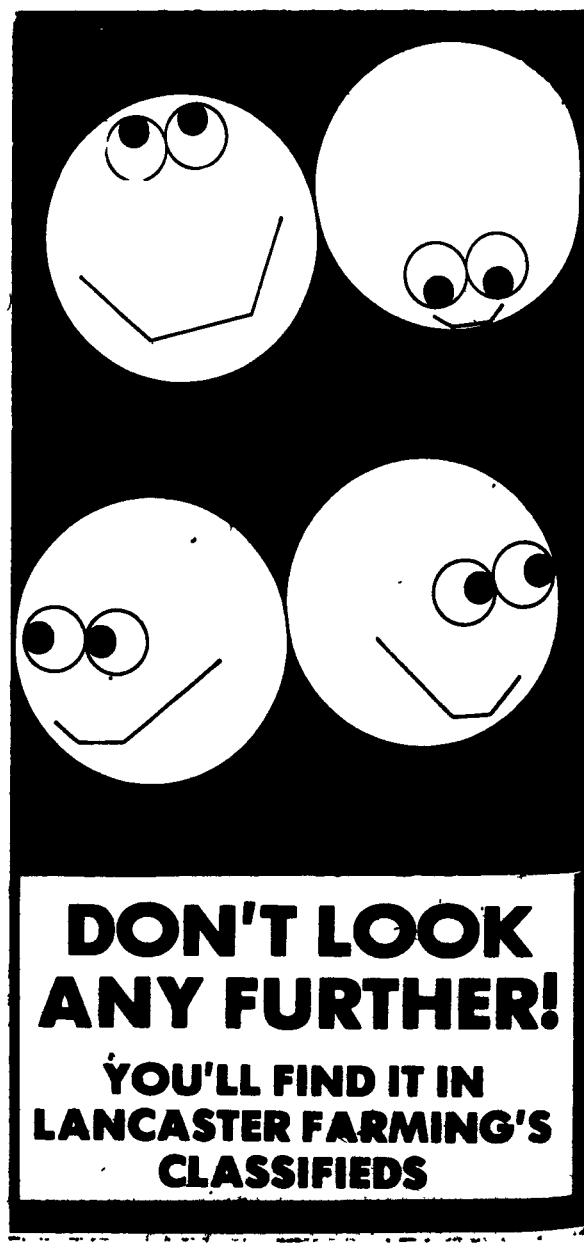

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For Sale: Brand New White Field Boss, 16HP Tractor w/ WFE, 3pt. hitch, Woods 48" mower. 215/869-9505

For Sale: Feed grinder w/ auger, good working condition, will transport. 717-367-1057

For Sale: IH 810 15' rigid grain head. Good condition $1,100. Evenings (717)436-9542 Juniata Co.

For Sale: JD 2840 dual remote, hi & lo, ind. PTO, good condition. Lancaster County (717)733-0660.

For Sale JD 4-276T Diesel Engine, 95HP, good condition. 717-776-7725.

For Sale John Deere #307 6' Rotary Mower trailer type, $450. 717-733-3305

For Sale: Mobile Hammermill. Good condition. Lebanon Co. 717-469-0887

For Sale: NH 479 haybine, 9'3" cut, good condition. 717-867-4495

For Sale: Shuttle Stroke barn cleaner. Used 2 years. $150. (717)768-7298.

For Sale: Two large tanks 18' long, 7ft4 built w/¼" steel, same as new best offer had gun grease in but clean. Call (717)637-8031.

Fox 3000 harvester with two row head, two E-Z forage wagons, good condition. 717-626-4840

Fox Diesel Self-propelled chopper, big hay head and corn head, $12,500. Will trade. 1-800-248-2151.

Front Mounted Fuel Tank taken off of JD4430 $100. OBO 814/634-8500

GENERATORS: 7,500 Watt, 120-240 volt, 16 h.p. Briggs & Straten I/C engine. Will run welder or start 3 h.p. electric motor. List $2,564. Your Cost $950. Call Ray. 717-677-6313

Gleaner E Combine with Cab and Hume Reel, 10ft Kept in shed, only used on small grain Excellent. York Co. 717/382-4830 before 7AM or after 9PM

Gleaner EIII Combine, Cab, 10' Head, Excellent Condition. $4,000. Also, Case 1175 Tractor, 120HP, good condition $6,000. 215/285-6451

JD 240 loader, $2300 or JD 2640 w/240 loader $9,500. Franklin County (717)267-3492.

JD 2640 Diesel, 70HP, new paint. 2500 hours, $8,200. 301-898-7426.

JD 2640, ROPS, new rubber, excellent, $10,000. 301-833-9091

JD 2row Maxemerge Planter, 3pt. hitch, fertilizer, insecticide, planted less than 100 acres, excellent condition $3,550. 215/488-7060 Berks Co.

JD 3010D utility, really nice, $4,500. 301-833-9091

JD 3010 WF, new tires, bad transmission, gas $2,200. NI 243 Spreader $575. JD 40 Single Row Cultivators $175. Farmall H $775. Kuhn Hay Tedder $475. 717/653-5753

CRAWLER DOZER CAT D6C, hi-h.p., LGP, ROPS w/sweeps, S blade w/tilt & winch, $16,000. 301-833-9091

CRAWLER LOADER CAT 931, $8,500. 301-833-9091

CRAWLERS
PARTS BY THE 1000s
Cat, AC, IHC, JD, Terex, Oliver and Komatsu.
RUBBER TIRED LOADERS ALSO
If we don't have it — we will find it...
Free parts locator service available.
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Sinking Spring, PA
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CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment and parts brochure.
VILSMEIER EQUIPMENT, INC.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

Crawler Loader, Cat 941B w/ROPS canopy, GP bucket, good undercarriage, new steering clutches, new trans. pinion & ring gear, recent rebuilt engine, very good condition, $17,500. BALANDA EQUIPMENT CO. Palm, PA 215-679-3900

DROP HAMMER ARROW 4WD w/blade, runs well, $1,250. 301-833-9091

DUNHAM LEHR QUICK TACH LOADER for JD, $1,500. 301-833-9091

Dunham loader 84" bucket. Farmall Cub cultivators, plow, blade. Make offer. (717)949-2123.

DYNAMOMETER, PTO driven, $500. 301-833-9091

FARMALL CUB LOW BOY w/60" mower, $2,000. 301-833-9091

Farmall Cub with mower, excellent shape, $2,750 215-932-9490.

Farmall Super A, in good shape. $1950. OBO. 215/536-9672

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

FORD 2310 diesel, runs well, $5,500. 301-833-9091

FORD 7000, platform, 8 spd., very good, $6,500. 301-833-9091

FORKLIFT PETTIBONE 4WD diesel, 6,000 lbs, $3,500. 301-833-9091

FOR SALE: 300 gallon saddle tanks, $675.; 6R liquid fertilizer injecting side-dressing bar w/sidehill hitch, $775 Middleburg (717)837-0724

Ford 4500 Backhoe with frontend loader bucket, engine overhauled, new paint, straight shift. $6,800 717-275-1759 or 717-275-4838.

Ford 8N, lots of new parts including rear tires, paint First $2,000 takes it Delaware County (215)543-8135.

Ford 9 N, runs great, 3 point hitch, free delivery in PA., $2,300 (814)628-3401

For Sale: 1986 Polaris 250 Trail Boss. New condition 717/426-3135

For Sale: 1845 Case gas skid loader, excellent condition, $6,500. No Sunday calls. (717)933-8473.

For Sale: 1978 JD 6600 diesel side-hill combine, 215 grain head, 3,200 hours, air, low shaft speed monitor, straw spreader, field ready, excellent condition. $16,000. (717)273-3823.

AC 6060 tractor, 65 h.p., 18.4x28 tires, dual remote, 1,950 hrs., $8,975.; 500 gallon Farm Hand sprayer, 32' boom, 1 axle, $1,475. Middleburg. 717-837-0724

AC forklift tractor, rubber tires, good condition, $2,500. 717-569-4062 anytime.

Air Hand pneumatic silo blower w/8" auger. 1,500 bushel at 90', and 25% moisture capacity. (717)532-2044.

Automatic rollermill, 3hp motor. NI 325 compicker, fibreglass lick tank. JD wheel weights. 718 NH harvester. IH 56 blower, drying agent for hay, 12V spray pump. (814)766-2754.

Avco 2 Row Corn Picker/Sheller, 1983, excellent condition, garaged, price $6,000. 2 Kilbros #350's, $1,600 each, excellent condition. Ask for Jeff Erickson, 508-839-5302.

IRRIGATION PIPE
2,500' of used 6"x30' ring lock. 717-532-9108

BACKHOE FORD 535, 1978 w/cab, 1,700 hrs., $8,800. 301-833-9091

BACKHOE JD 950 w/ loader, 3 pt. & PTO, 1,600 hrs., 2WD, $8,500. 301-833-9091

BATWING MOWER, Woods B315, 15', recent work, new paint, $3,500. (215)343-2444.

BATWING MOWER WOODS HD315, 2 yrs. old, sharp, $4,500. 301-833-9091

Badger silage wagon, 16', excellent, tandem. 304-745-3548.

B-N Farmall Tractor with plow, disc, cultivator and log splitter. $1,300. 717-665-7280.

CASE 1370, CAH, new engine, good rubber, $6,500. 301-833-9091

CASE IH 7130 Magnum 4WD, CAH, 560 hrs., $45,000. 301-833-9091

CATERPILLAR 955, 12A, direct start, for parts or restoration, $1,200. 301-833-9091

Calhoun Forage Wagon, excellent condition. Can deliver $550. 215/766-8154

CHOPPERS. JD 5460, 5400, 5200 or Fox or NH.; 1495 NH diesel haybine. Larry Stalter, "The Chopper Man". 1-800-248-2151

Clay 800 gallon vacuum tank w/hose, excellent condition; AC 444 baler w/ thrower. 215-257-7050 after 6 p.m.

Combine 750 MF 1978, 1 owner, hydrostatic, air cond., 16' grain head, ready to cut, $10,000; 44 MF corn head 4 row, $1,000. 609-881-1768 or 609-881-7544

Cornplanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum. 3-Point or pull type. Tifone air-blast sprayers Reasonably priced. Pequea Planter, 561 White Horse Rd., Gap, PA 17527. Lancaster Co.

WOODS MOWER 121, new, $3,350 301-833-9091

WOODS MOWER 208, new, $3,150. 301-833-9091

WOODS MOWER HD315, 15' Batwing, new, $6,000. 301-833-9091

WOODS RM600, excellent, $1,000. 301-833-9091

Woods 7' Pull Rotary Mower. $900. 301-898-7426.

YANMAR 18 h.p., 4WD, 5' Belly mower, snow blower, 100 hrs., like new, $6,500. 301-833-9091

YAZOO 18 h.p. 60" commercial front cut mower, 200 hrs., like new, $4,000. 301-833-9091

Yanmar 336 diesel, 33 hp, 4WD, with loader, 800 hours, good condition. JD 450 dozer with manuel blade. 215-445-6311.

50 Gal. Pull behind tank sprayer, with hand operation and 4' boom, good condition. $500 or best offer. 717-569-6888.

532 Ford baler, used very little, in super shape. York Co. 717-432-9704 or 432-3529

6206 Deutz $3950. 4 Post Roll Guard, w/ brackets and rubber mounts for a JD 350B Crawler & Back-Up Alarm. Make Offer. 717-354-6706

717 Combine for Uni-Harvester. Used very little. Baltimore Co. 301/343-1077

801 3 point hitch from John Deere 60, can deliver, $375. Tioga County. (814)626-3401.

'85 MF (GAS) tractor, rebuilt engine, excellent condition, $3,800. 6.9 Ford diesel engine, rebuilt w/ auto. transmission, $3,500 VG4D Wisconsin, rebuilt w/ hand clutch, $900. (717)374-2377.

'89 Ford F150 Lariat, 4WD, 302 fuel injection, auto., air, 5,000 mi., $12,000 Walker's Somerset Co 814-893-5589.

986 International Tractor, WFE, Cab/Air/Heat, 115HP, low hours 215/869-9505

9 Ton General Tagalong Trailer, new elect. brakes, good tires, $1,800. 717-754-3009 Schuylkill Co.

AC 170, gas tractor, full weights, runs good. Bucks County & (215)536-3244

AC185D sn.3014, newly rebuilt engine w/turbo, good transmission, Asking $6,500. OBO. York Co. 717-456-5593 after 7 p.m.

(2) 18' hay wagons w/ racks, wood construction, steel reinforced, good condition. 717-284-2049

224T JD Pickup Baler, heavy duty. Good Condition! 717/665-2514

(2) stainless steel kettles, 40 gallon each, steam heated, complete unit, ready to go, $1,000. 717-454-0169

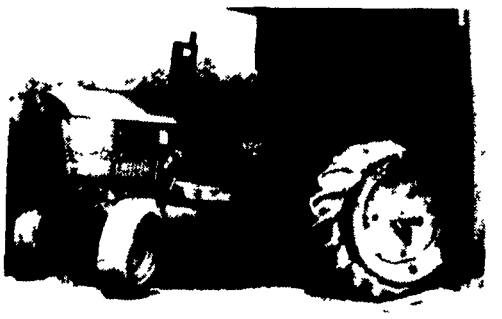
300 bu. roasted soybeans; 1200 gallon Snyder poly tank. Best Offer On Both. Lebanon Co. 717-865-2385 after 4p.m.

4440 JD new factory dual, quad range, air & heat, 2590 hrs., very good condition, $25,000. NH 411 Discbine, $7500. 1112 NH 14ft. Windrower Diesel with A/C, Cab & hydrostatic drive $4300. 717/534-1253

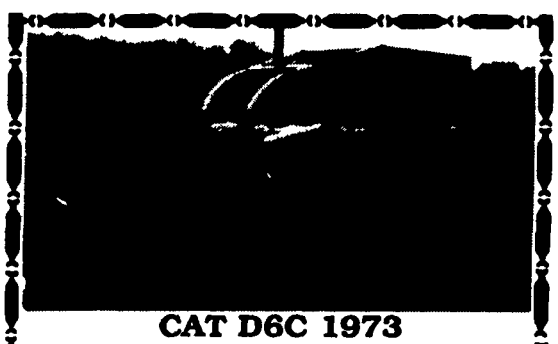
16 Hesston & Vicon disc mower conditioners & round balers. Hesston 6450 SP 12' mower conditioner New Vicon double V rake, $1,800. 7 Lahman skid loaders in stock, $6,200. For 20 h.p. machine complete w/buckets, new backhoes for skid loader, $1,200. All types of round bale moving equipment & plastic wrapping machines. Largest Hesston, Vicon, Brillion, Hardi & Lahman skid loader dealer in central PA DON ERDLEY FARM SUPPLY, RD1, Lewisburg, Pa Shop 717-524-2410, Night 717-524-2408

16' wing fold pull type wheel harrow $750. 717-534-1253

1951 MF To-20 for parts, $150. Wagner 850 loader To-20, 8N etc. good condition, $500. (201)852-8818.



JD 4020 SC
$8,500
Belmont Farm
301-833-9091



CAT D6C 1973
HI HP, LGP, Long U/C, PS, Winch, S Blade With Tilt
$16,000
Belmont Farm
301-833-9091

1969 IH 856 Gas, 18.4x38 Tires, Dual PTO, Dual Remote, 3900 Hours, Good TA, Runs Good.
Only $5,900
Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
717-866-2135 1-800-451-5340

1 FARM EQUIPMENT

1963 Ford Farm Truck 14ft. grain body and dump. $2250. 301-734-6925

1965 Mack tractor: wetline, twin axle. 1968 Mack tractor: single axle. 1965 dump trailer. Air compressor, 25hp, good condition. Heister pneumatic tire, excellent condition, 4,000 lb lift capacity Int. dump truck, needs work. '76 Mercedes, straight truck, 20' van, 24,000 GVW, runs but needs work. '68 Jeep 4WD, w/snowplow. 6' Mott mower. 3-20' van bodies, good for storage. (215)538-2500

1966 Case Diesel #830 Comforf King, WFE, 280Hrs, since overhaul very good condition 717-548-2347

1973 510 Massey Harris Combine, Diesel Engine Good Condition, w/13ft Grain Platform and 4-Row Cornhead 703/483-4560

1979 150 CFM diesel Joy air compressor, $3,900 No Sunday Calls 301-824-7240

1987 1900 NH 4x4 chopper, 470 hrs , 4-30" & brand new hay header, metal detector, almost new, $68,900 Call Larry Stalter "The Chopper Man" 1-800-248-2151

2010 gas tractor, very nice condition, low hours, $3,200. (717)532-7054

FOR SALE

MF 2745 SOLD, 24-speed, PS, low hours, good rubber, clean
MF 1085 good rubber, clean tractor
MF 1080, 1971 model, good rubber, clean tractor
MF 175 diesel, multi power, 16.9x28 rubber
MF 175 diesel, 6 spd., engine overhauled, good rubber
MF 178 diesel, good running tractor
JD 60 w/3 PT Hookup, good rubber
MF 65D, NF
MF 510 combine w/cab & air, 13' cut, late model
MF loader w/bucket
MF front end weights for late model tractor
354 Perkins Engine, good shape
Engine parts for 478 GMC diesel.
2 new 6 cyl. Hercules crank shafts

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 165, 175, 180, 1130, 1135

Jonas W. Nolt
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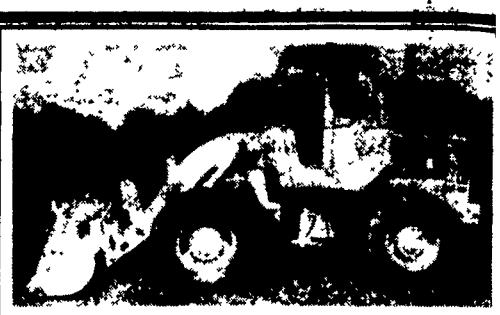
717-776-6242 No Sunday Calls

Madey Farms
Windber, PA
814-467-8839
814-467-7085

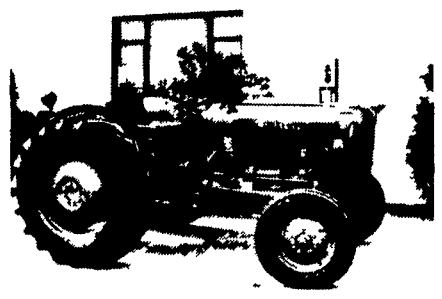
AC 7580, 4WD, w/duals, cab and air.. Guaranteed	$16,800
JD 6030 w/Cab Guaranteed	$12,900
JD 50	$1,400
JD 4020, diesel, power shift	$7,600
JD 3120	$6,500
MF 65, gas	$3,200
Case 830 dsl	$3,200
AC 210 diesel	$4,600
David Brown 990	$3,400
JD 346 baler w/ejector	$4,600



CAT 920
1979, good rubber
$16,500
Belmont Farm
301-833-9091

FORD 7000
8 Spd.
$6,500
Belmont Farm
301-833-9091

Pettibone Rough Terrain
4 WD
$3,500
Belmont Farm
301-833-9091



1985 IMT 539 Diesel, 39 Horsepower, 3 Pt., Live PTO, Diff. Lock, Under 300 Hours, Rental Return.
Only $5,900

Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
717-866-2135 1-800-451-5240

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

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Mon., Tues.,
Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
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The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

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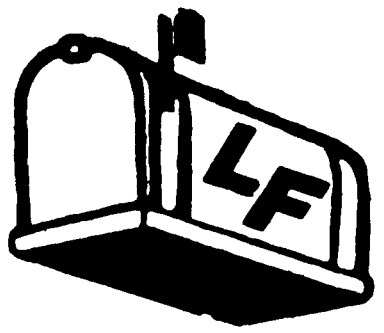

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

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Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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(Phone Numbers Count As One Word)

1 FARM EQUIPMENT

12ft. Brady, 3pt. field cultivator with gauge wheels $450. 9-tooth Case pull-type Chisel Plow $275. 26' Skeleton Elevator, less motor $150. 717/534-1253

1300 IH Mower, 3Pt. hitch $1,200. Dion Forage Wagon, tandem axle and roof, $2,500. 301/791-5529

15' 3PT hitch Bush Hog mower, excellent condition $3500; 300 gal. Hardy sprayer, 35 GHL/MA pump $2500; complete tomato packing line tri-pak, 48" wide. 717-587-3437

Sanborn Band Sawmill, all hydraulic
$9500
(814) 344-8190

International #84
Pull-Type Combine,
7 ft. Auger Feed.
Real good shape.
Barn Kept!
(215) 767-5739

IH 2250
Mount-a-matic
Loader
$2,750
(301) 833-1847

MF 135 Diesel Tractor
$2250
301-734-6925

IH 504 Tractor,
$3,850
(301) 833-1847

5 Ton Garwood Winch, Excellent Condition
$695

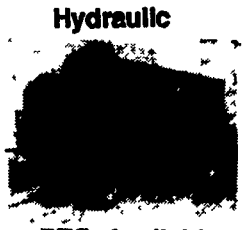
MANOR EQUIPMENT, INC.
Wheatfield Rd. R.D. 8
Sinking Spring, PA
215/678-0828

BRIDGE CRANE
5 Ton Cap, 35' span, P&H, 200' of complete runway, all disassembled. Like new! $12,500
Baltimore, MD
301-486-6691
N.F.A.

1978 JD 6600 combine w/213 grain head, 805 original hrs., always been housed, excellent condition, field ready.
No longer raising small grain.
$18,000
L.S. Bowes
717-398-2194
at noon or after 9 p.m.

Zimmerman
Heavy Duty Forage Boxes

Hydraulic



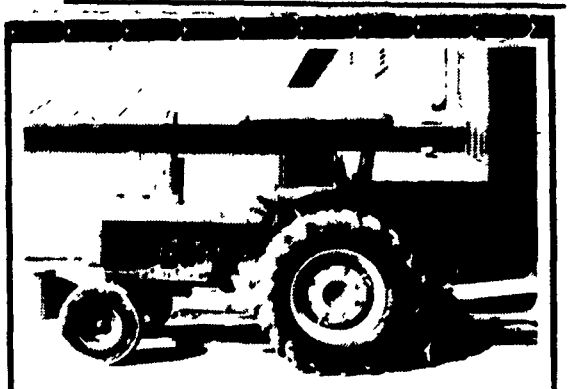
PTO Available

Hay Tedders

Zimmerman

George M. Zimmerman, Inc.
316 Voganville Rd.
New Holland, PA 17557
717/354-9954

JD 4040
New Rubber, quad, excellent
$16,500
301-833-9091



JD 2640
1 owner
$10,000
301-833-9091

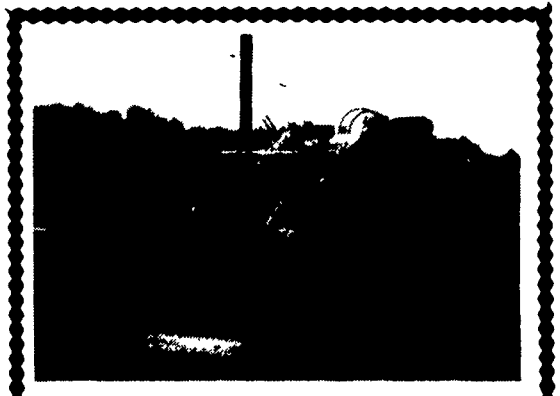
USED TRACTORS

Ford 8N, Restored	$2,800
MF 20, Excellent	$2,800
Ford 9N	$2,200
Ford 1300 Diesel	$3,500
MF 165 Gas	$4,000
Ford 7000 Diesel	$7,000

Large Selection of Tractors, Loaders & Hoes In Stock

RINGO HILL FARMS EQUIPMENT CO., INC.
Route 212
Pleasant Valley
Quakertown, PA 18951
(215) 346-7340

JD 950
2 WD 1983, 1600 Hrs., w/Backhoe
$8,500
Belmont Farm
301-833-9091



CAT 931
Runs Well
$8,500
Belmont Farm
301-833-9091

FORD 3550
Industrial Loader Tractor,
PS, 3 Pt. Live Ind. PTO
$4,800
Belmont Farm
301-833-9091

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

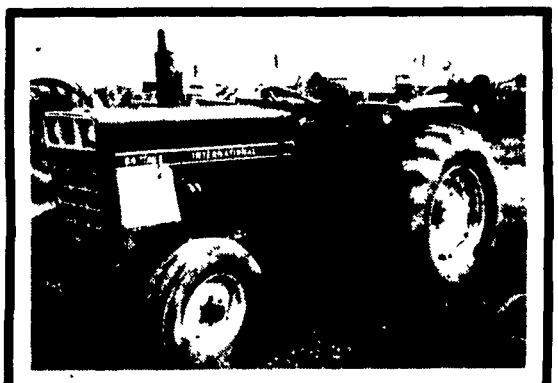
USED EQUIPMENT

NH 519 Spreader	NH 320 Baler
NH 822 Corn Head	Grimm 7' Tedder
NH 276 Baler	NH 456 Mower
NH 718 Harvestor	
Peerless Ear Corn Grinder-Blower, Excellent Condition	

DEALER FOR **Roskamp**

FORD NEW HOLLAND

JAMESWAY



1978 IH 84 Hydro Diesel, 16.9x28 Tires (30%), 3200 Hours, 1 Remote, 3 Pt., PTO, Original Paint, Runs Good.

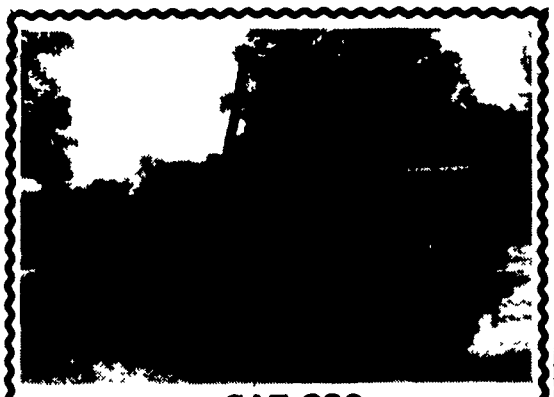
Only $7900

Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
717-866-2135 1-800-451-5240

STAINLESS STEEL HOG FEEDERS,
GESTATION TROUGH,
FAN HOUSINGS
CUSTOM BUILT
AND OTHERS
ALL KINDS OF
SHEET METAL WORK

WEAVER SHEET METAL
200 S. Market St., Ephrata, PA 17522
717-733-4763

JD 3010 D
Utility
$4,500
Belmont Farm
301-833-9091



CAT 920
1979 O ROPS, G.P. With Teeth
Good Rubber
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Farmall Cub w/Cultivator
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JD 2030 Gas (Lo Hrs)

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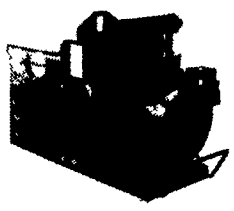

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Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

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Used IH 5000 self-propelled haybine w/air conditioning $6,000
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Used NH 320 baler w/58 thrower .. $6,000
Used NH 489 haybine $4,500
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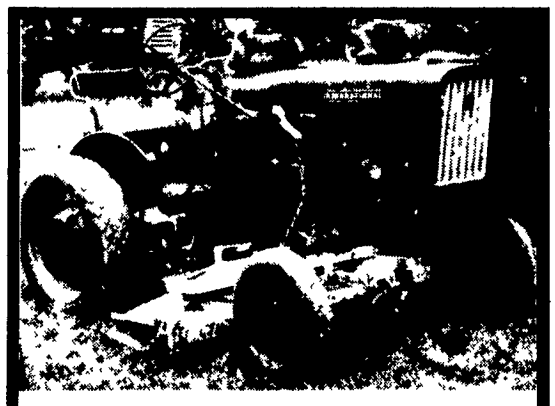

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Yanmar 155 4WD
Yanmar 146 w/48" Mower

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Bobcat 530, 48" bucket $4,500
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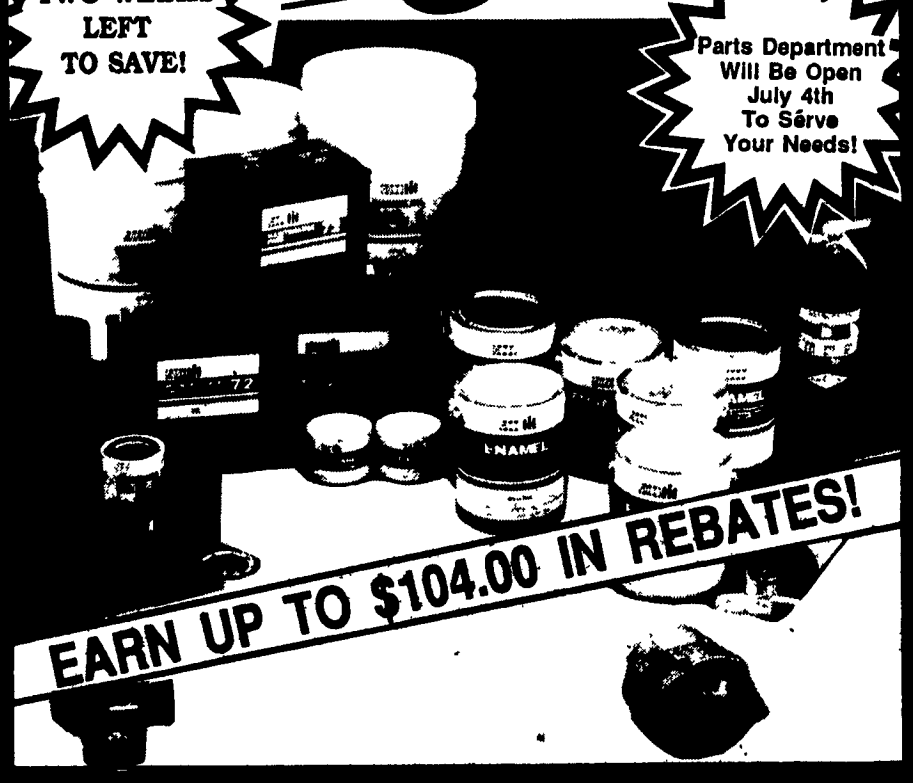

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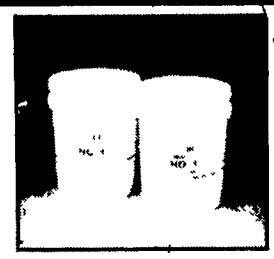

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Special Price $22.95
Less Rebate $4.00
Net Cost After Rebate ... **$18.95**
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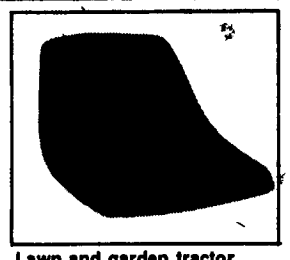

Lawn and garden tractor replacement seat
Add comfort and beauty to your tractor with this durable, waterproof seat. ZSA7768102. Limit 1.
Special Price $38.79
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Net Cost After Rebate ... **$34.79**
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Enjoy the crisp, clear sound of stereo while you work. Shock resistant and waterproof housing. ZVX300TRA. Limit 1
Special Price $124.99
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Net Cost After Rebate ... **$99.99**
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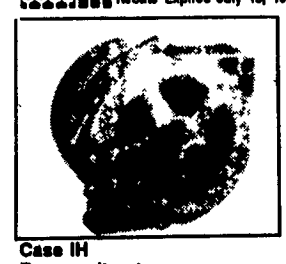

Case IH
Reman alternators:
Remanufactured to give you like-new performance for less!
Limit 1.
Price example for A47444 72-amp alternator:
Special Exchange Price $80.80
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Net Cost After Rebate ... **$75.80**
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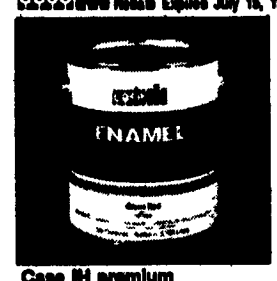

Case IH premium enamel paint: Restore factory finish to all your equipment. Limit 4 one-gallon cans. Pricing example for Gloss Red B17562.
Special Price $25.84
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Net Cost After Rebate ... **$19.84**
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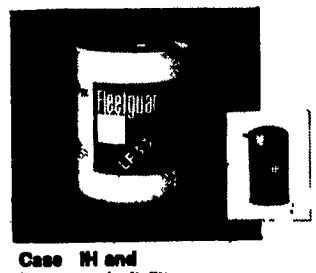

Case IH and Fleetguard oil filters:
Get top quality engine protection from two great names in oil filters
Limit 12.
50¢ REBATE
on part #'s A44081, A184775, LF3313, LF651.
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- Ford Industrial Tractor 3500 w/ Loader & Shuttleshift Transmission
- Farmall "M"

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- NH 779D w/Bucket
- IH 3200 w/2 Buckets
- NH 445 Skid Steer Loader
- Case 1835 Skid Loader w/Bucket

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- Int. 915 Combine For Parts, Engine Excellent, 407 Turbo Charged, 810 Grain Platform, 763 Six Row Cornhead

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- Brillion 10' Cutil-Mulcher, Used Only 10 Acres
- IH 370 Disc Harrow 12 Foot
- Taylor Way 12 Ft. Heavy Duty Offset Disc
- Taylor Way 18 Ft. Wing Disc Harrow
- AC 600 No Till Planter 4 Row w/Liq. Fert.
- White 4 Row, No-Till Corn Planter
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- JD 14 Ft. Cutil-Mulcher, Like New
- Brillion 20 Ft. Packer w/4" Axle And 2 Wings
- Athens Terrace Disc Plow

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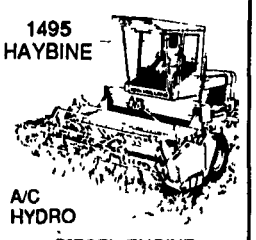
- NI 218 Tandem Axle w/Hyd. Gate, Good Cond.
- NH 679 w/Top Beater
- NH 328 Spreader w/Top Beater

HAY & FORAGE
- NH 269 Baler w/Thrower
- IH 425 Baler w/Thrower
- NH 495 Haybine, 12 Ft., Excellent
- NH 273 Baler With Thrower, Excellent
- NH 278 Baler w/58 Thrower, Good Cond.
- NH 1495 Haybine 12 Ft., Self-Propelled
- NH 1890 Self-Propelled Forage Harvester w/Heads
- NH 27 Blower
- NH 5717 Forage Harvester w/2 Row Cornhead
- Woods 14 Ft. Wing Fold Rotary Mower
- NH 488 Haybine
- Hesston Stak Mover
- AC Forage Blower
- Deutz-Fahr 17 Ft. Hay Tedder, Excellent Condition
- Farmtool Grinder-Blower
- NH 451 3 Point Mower
- Oliver Hayrake
- Pequea Hay Tedder
- NH 310 Baler
- Grimm Hay Tedder
- IH 27 Baler
- Haybasket Haywagon

MISC.
- Brady 6630 Flail Shredder, 15' w/ Windrow Attach.
- NI Flail Shredder
- G.T. Grain Dryer w/Transport
- Case IH 1250 Grinder Mixer, Excellent



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Models: 485, 585, 685, 885 With 2250 Loader

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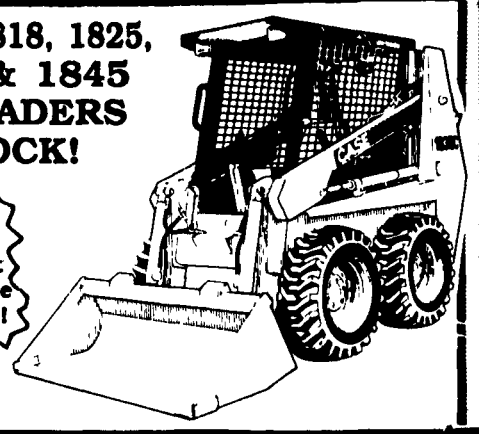

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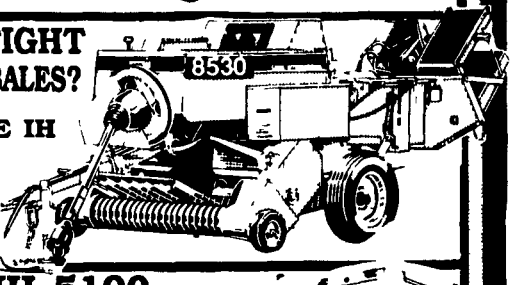
Priced $100's of $$$ Lower Than Competitive Units!

WANT TIGHT SQUARE BALES?

THE CASE IH 8530 BALER WILL DO THE JOB!



HIGH SPEED 4-ROW CULTIVATOR

MODEL 183 IN STOCK!

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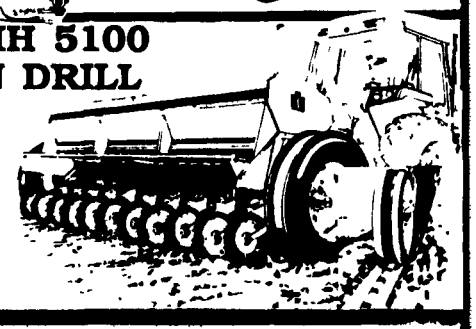
24x6 Grain & Soybean Special



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Build Big Bales With New FasNet™ Net Wrap System And Experience Less Leaf Loss And Better Weathering

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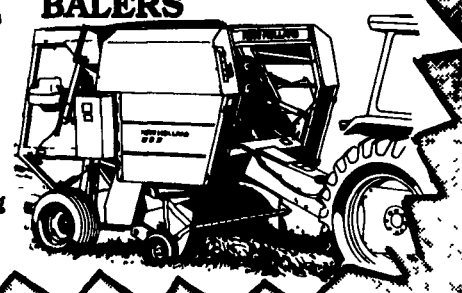
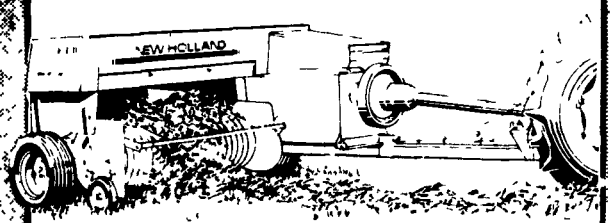


N.H. 326 BALER

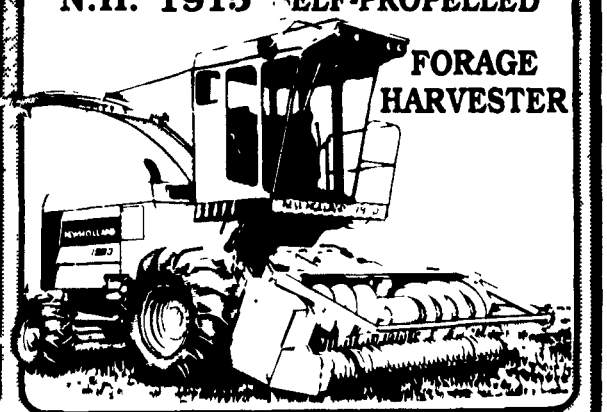
Reliability... bale after bale after bale

- Super Sweep Pickup
- Big Capacity
- Sure Knotter!



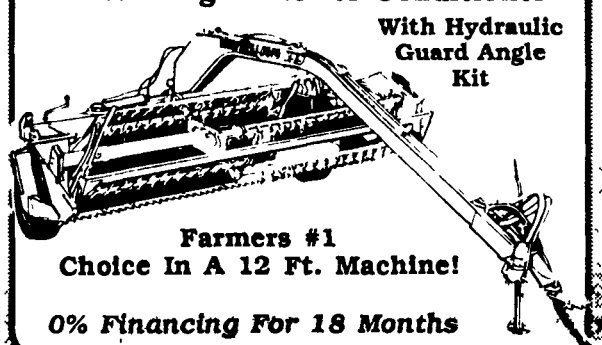
With #70 Hydraulic Drive Thrower

N.H. 1915 SELF-PROPELLED FORAGE HARVESTER



N.H. MODEL 499 HYDRO-SWING Pivot Tongue Mower Conditioner

With Hydraulic Guard Angle Kit



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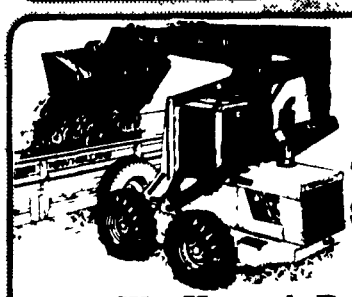

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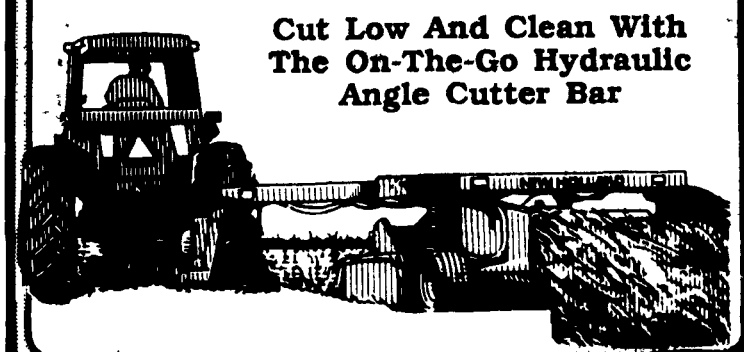

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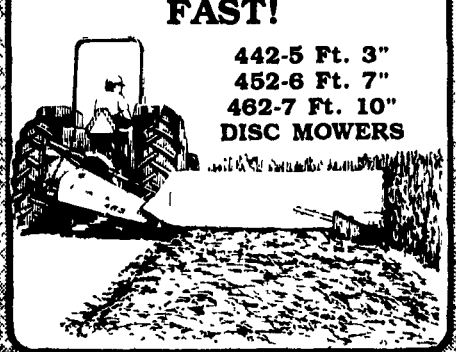

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Gehl CB 750 Harv. w/2 Heads
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Fox Blower
Hub 30' Elevator
Bobcat Skid Loader 371
NH L35 Skid Loader
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NH 519 Spreader
NH 36 Crop Chopper

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5109 Mower Cond.
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NI 400 Rake
NI 526 Disk Mower
NI 224 Spreader
Farmall A w/Cult., Plow & Sickle Bar
Gehl 4300 Skid Steer Loader

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NEW HOLLAND mow elevator w/new motor, $450
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Used 3 Yrs., Hydra. Wrap, Nice
$7,950
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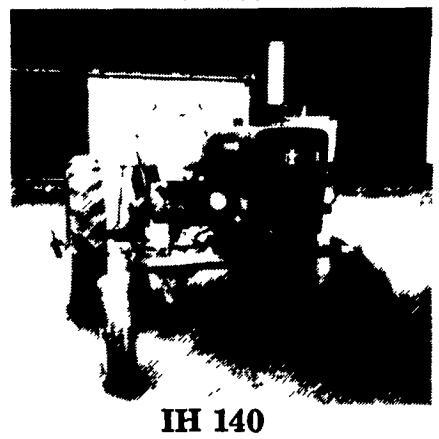

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Hesston 1050 9 Ft. Disk Conditioner, Demo. $7,900
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Oliver 1955 Completely Rebuilt
Oliver 88 Gas Tractor, Live PTO & Belt Pulley, Steel Wheels
Oliver 66 w/Ldr.
Kuhn GMD 66 HD Disk Mower
JD 1600 10' 3 Pt. Chisel Plow
JD 8300 Drill, Like New 18x7
JD 716 Tandem Forage Wagon
III 400 6-Row Planter
Hesston 1090, 9' Windrower
NH 676 Tandem Spreader
NH 518 w/Slurry Sides
NI 5409 9' Disc Mower, 3 Pt.
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18' Steel Hay Wagon

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COMBINES

JD 7700 turbo, AC, hydro, nice
'79 JD 6620 Side Hill, very good, loaded
'80 JD 6620 Side Hill, excellent, loaded
'82 JD 6620 Side Hill, loaded, good
JD 4400, cab, AC, 13' platform, $9,500
MF 760 Hydro, 1163 CH, 15' platform, $17,000, very good
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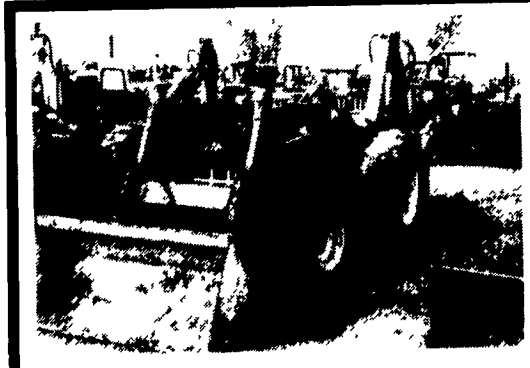

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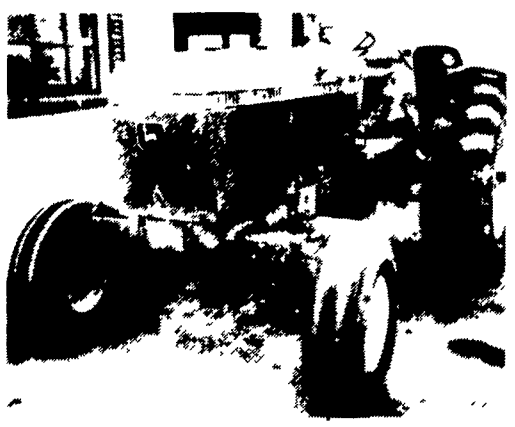

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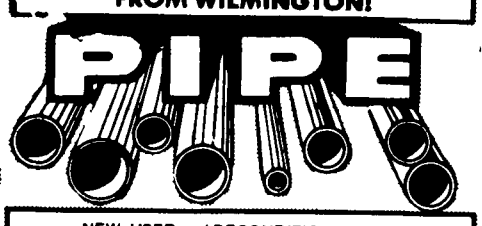

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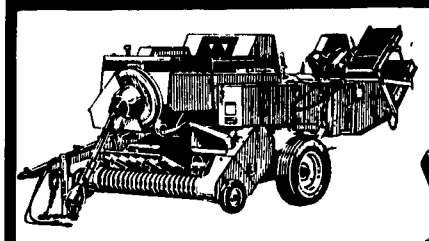

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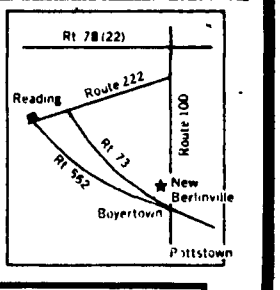

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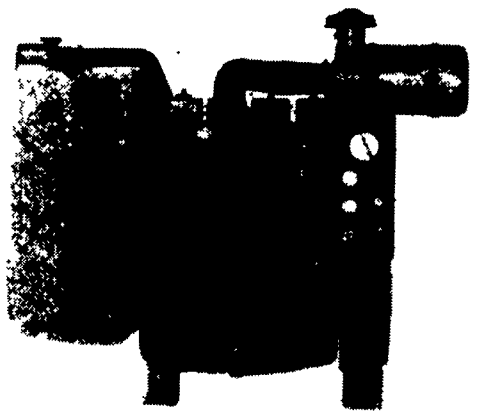

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Ford 532 Hay Baler, NI 270 Cutditioner. Excellent condition. $4,000 OBO

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Zetor ND9-031 4WD Forklift	$26,500
Zetor 7711 Low Profile	$13,400
Zetor 5245 w/Front End Loader	$15,300
Zetor 5211	$9,[illegible]00

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55 Gal. Drums

Pioneer Oil

Series-3 SAE 30	$166.50 per drum
SAE 15W40	$174.20 per drum
Tractor Fluid	$185.20 per drum

No Drum Deposits

15W40	$169.00 To $200.82
SAE 30 or 40	$169.66 to $188.13
Tractor Transmission Hyd. Oil	$194.24 to $202.40

Drums Delivered Free In A 50 Mi. Radius Of York Pa.
Low Delivery Charge For Over 50 Miles.
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Quality Lubricants Since 1976

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1979 & 1980 IH 686 Diesels, Operating But Can Use Cosmetic Work, Average 3500 Hours, Pick From 3, Come First And Pick The Best One.

$5,500 Each

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Call John Bolton or Gunther

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JD 4050 Dsl., Powershift Fender Tractor
JD 4240 Dsl., Cab & Air, Powershift, 1800 Hours
1982 JD 2440 Dsl., HI-Lo, Ind. PTO w/145 Ldr., Very Nice
1977 JD 4230 Cab & Air, QR
JD 4440 Dsl., Cab, Air, QR, 20.38 Rubber
JD 4240 Dsl., Cab, Air, Quad, 2000 Hrs., One Owner, Clean Tractor
JD 4040 Dsl., Cab, Air, Power Shift, Radial Tires, 4800 Hrs., Very Nice
JD 2950 Dsl. w/Cab & Air
JD 2940 Dsl., 1800 Hrs., 4x4, Excellent
JD 2510 Gas Row Crop w/Rebuilt Engine
JD 2030 Dsl. Ind. PTO
IH Farmall Cub, Late Model
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 1066 Dsl., Black Stripe, Cab & Air, Dual Hyd., Very Nice
IH 986 Dsl., 4 Post w/Encloser, 18x38 Radials, Local Trade
IH 986 Dsl., Cab & Air, very nice
IH 230 w/Fast Hitch
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 1085 Dsl. Cab & Air, Very Clean Tractor
1987 Ford 8210 Cab, Air, MFD, 450 Hrs., Like New

COMBINES

(Combines Displayed Inside Building)
JD 4420 Dsl., Cab & Air, 1000 Hours, Fully Equipped, Choice of Heads
1977 JD 4400 Dsl., Cab & air, 1100 Hrs., Choice of Heads, Very Nice
1979 JD 4400 Dsl., Cab, Air, 1500 Hrs., Fully Equipped, Very Nice
1978 JD 6600 Dsl., Cab, Air, 1500 Hrs., Choice of Heads, Very Nice
Gleaner F2 Dsl., Cab & Air, Low Hrs., Late Model w/Flex Head, Very Nice
1983 JD 6620 Dsl., Cab & Air, Hydro, Level Land., 1400 Hours, Very Nice
1982 JD 6620 Side Hill, Fully Equipped, Very Nice
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
JD 6600 Dsl., Side Hill, Cab & Air, Choice of Heads
Gleaner F Gas w/Cab & Grain Table, Excellent
JD 213 and 216 Rigid Head
IH 13' 820 Flex Head
IH 820, 15' Flex Head, Excellent
JD 213, 215, 216 and 218 Flex Heads

NEW ARRIVALS

MF 285 Dsl. w/Roll Guard & Canopy, Low Hours, Very Nice
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Capacity, Very Good
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity, Very Good
IH 766 Dsl., Black Stripe, w/Cab, Dual Hyd., Dual PTO, Low Hours, Excellent
JD 483 4RN Stalker Head
NI 319 2R Mounted 12 Roll Husking Bed, Very Good
NI 324 2RW 8 Roll Bed, Good Condition

HAY EQUIPMENT

JD 5460 Harvester, Cab, Air, Hydro, 4WD, Very Good Condition
NH 855 Round Balerm Excellent
NH 851 Round Baler, Very Nice
NH 849 Round Baler, Like New
NH 846 Round Baler, Very Nice
NH 845 Round Baler w/Auto Wrap
NH 273 Baler w/Thrower, Excellent Cond.
NH 315 Baler w/Thrower
JD 336 Baler w/SOLD ector, Excellent
JD 337 Baler w/30 Ejector, Very Nice
NH 472 7' Haybine, Cut 50 Acres, Excellent
JD 1219 Mower Conditioner, Like New
JD 5½' Hay Pickup
JD 3 Row Wide Forage Head
New Farmco 18' Steel Side Hay Wagons
JD 3940 Harvest SOLD 2R Corn Head, Good Cond.
JD 3960 Harvester w/2R Corn Head, Elec. Controls
NH #75 Bale Ejector
NI Hay Crusher
NH 4 SOLD ybine
NH 275 Baler w/Thrower

TILLAGE

JD 1710 9 Shank Mulch Tiller, Very Nice
JD 1630, 12' Plowing Disk, Excellent
JD 1450 5x16 Plow
Brillion 10' Pull Type Chisel Plow
IH 710 5x18 Spring Reset Plow
IH 450 4 Base Spring Reset Plow
Brillion 12' Cultipacker w/Transport
Glencoe 13' Soil Saver
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc

CORN PICKERS

NH 325 2RN 12 Roll Bed, Like New
NI 323 1 Row Cornpicker, Very Nice
JD 300 Husker 2 or 3 Row Head
NI 324 2RW 12 Roll Husking Bed, Very Nice

TRADE & SPECIALS

JD 2030 Dsl., Ind. PTO, $5,600

GRINDER MIXERS

Gehl 120, Very Nice
Gehl 65 Grinder Mixer, Very Good
NH 355, Hyd. Drive
NH 355, Excellent Condition
NH 352, Late Model
JD 700 w/SOLD, Very Nice

TRACTORS w/LOADERS

JD 2440 Dsl. w/145 Loader, Very Nice
JD 260 Ldr. to Fit 2840-2950

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 444, 4RW
JD 444 4RW Oil Bath
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 863 6RN
IH 844, 4RW
IH 843 4RN
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN
MF 1143, 4RN, Like New
AC 438 Black Corn Head
AC 430 Black, Like New

MISCELLANEOUS EQUIPMENT

JD 27 Stalk Shredder, Very Nice
IH 2250 QT Loader
18x38-18x34-20x38 Duals
IH 4 Row Stalk Shredder
Donahue Equipment Trailer
Ford 772 Loader w/Valve
JD AT 6 Row Front Mtd. Cultivator
JD 48 Loader to Fit Utility Tractors
JD 450 Hydro Push Manure Spreader
New Brady 4 Row Stalk Shredder
JD 16A Flail Chopper
FM #30-C 500 Gal. Air Blast Sprayer w/Engine
IH #60 6R Stalk Shredder
Cabs to Fit JD 4020, 4030, 4230
Cabs to Fit IH 806 thru 1456

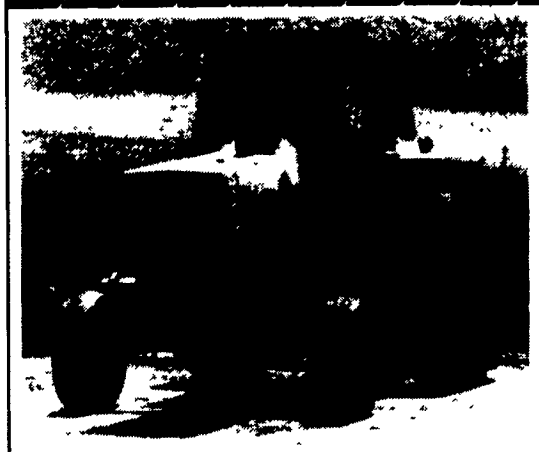
NEW Deutz Fahr Hay Tedders, 10 and (17' $2,650) Models	6500 Bale Wire

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

1 FARM EQUIPMENT

1 9N Ford $1,950
1 8N Ford $1,850
1 275 Baler w/thrower Reconditioned
1 Hawk Bilt Tank spreader, 250 bushel
2 479 NH haybine
1 Grove forage box 3 beater w/roof
1 Glenco Soil Saver, 9'

SHOVER'S
Loysville, Pa.
717-789-3117



CASE 1370
New Eng. and Rubber
$6,500
Belmont Farm
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USED INVENTORY

USED TRACTORS

Farmall A w/cultivator	$1,900
Simplicity 4040 18 HP w/5 ft. mower	$2,750
Allis Chalmers 5020 w/5 ft. mower	$6,500
Case 210 10 HP w/mower	$1,350
Oliver 770 w/loader	$2,750
Kubota L2250 4 WD w/Loader (Backhoe Available)	$11,900

USED KUBOTAS

B-7100DT gear (310 Hrs.)	$5,600
B-7200HSD Tractor/Loader Mower (50 Hrs.)	$10,500
B-7200HSD Tractor/Loader/ Mower (290 Hrs.)	$9,950
F-2000 w/Hydraulic Dump Vac (25 Hrs.)	$12,700

USED BOX SCRAPERS

1 - 4' Box Scraper	$295
1 - 5' Landpride Boxscraper w/Scars	$395
1 - 6' Arps Boxscraper w/Scars	$575

USED RAKES

3 - 4' Tow Behind	$325 each
1 - 6' Arps w/wheels	$695

USED MOWER ATTACHMENTS

1 - 5' Woods Brush Cutter	$495
1 - RM59 Woods	$595
1 - 5' Mott Flail Mower	$425
1 - RC48-62H Belly Mower	$995
1 - 5' Kubota Rear Mt.	$1,150

USED TRAILERS

1 - Kodiak 6x8	$795
1 - Lamco 16'	$1,975

MISCELLANEOUS EQUIPMENT

1 - Ag Tech Preseeder	$2,650
1 - PTO Trac Vac System	$975
1 - 460 Trac Vac	$895
1 - Herd Spinner Spreader	$275
1 - Danuser Commercial Post Hole Digger	$995
1 - 6 Way Dozer Blade 82/92 Kubota	$595
1 - 25 Gallon McKessee Sprayer	$350
1 - Kelley 3 Pt. Hitch 6 Ft. Backhoe	$3,250

Full Line of Kubota Equipment Available At:
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USED EQUIPMENT

USED HAY EQUIPMENT

Stock #		SALE
UB0236	NH 1469 S.P. 9 Ft. Haybine w/o Cab	2,995
	NH 479 Haybine	Call!
UB0034	NH 495 12' Haybine w/Lat. Transport	3,995
	New Holland SOLD aler w/70 Thrower	Call!
	New Holland 326 Baler w/70 Thrower	Call!

FORAGE HARVESTERS

UB0205	NH 770 Forage Harvester (Knives Like New, No Heads)	2,695
UA0012	NI 760 Uni Harvester	295

FORAGE HEADS & BLOWERS

UB0214	NH 880W Hay Pickup Head	$795
UB0213	NH 880-N2 2 Row Corn Head (30"	895
UA0040	NH 880-R2 2 Row Corn Head (38")	595
UA0013	NI 762 Uni Corn Head (2 Row 38")	495
UA0030	NH 717R 1 Row Corn Head	295
UB0222	NH 27 Forage Blower	895
	International 56 Forage Blower	Call!

USED TRACTORS, SKID LOADERS, COMBINES, HEADS

UC0055	New Holland L778 Skid Steer Loader w/Bucket	11,900
UA0044	MF 24 QT 2 Row (38") Head	200
UA0043	MF 24 QT 2 Row (38") Head	200
UA0042	MF 322 3 Row Wide Corn Head	200

MANURE SPREADERS

UC0061	NI 244 (325 Bu.) Manure Spreader w/Hyd. Gate	$3,595
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd. Gate	3,595
UC0047	NH 667 (220 Bu.) Tank Spreader (R.H.)	2,395

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FOR SALE
Massey Ferguson 750 Combine
Good Condition, Original Owner, Ready For The Field. $12,500
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1845 C Case Skid Loader, Diesel. Like new!
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John Blue skid sprayer, 400 gallon, 40' boom, $3,500
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June-July Savings Specials

EARN UP TO $104

in rebate savings!

Save with our special low prices now! Plus get a rebate check worth up to $104!

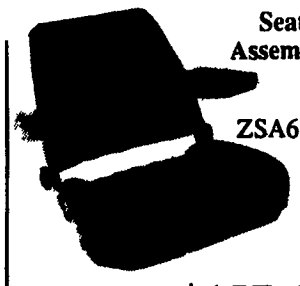
Fifteen top-quality items, all great values at their every-day prices. But now through July 15, they're specially sale priced to give you terrific savings. Add our special mail-in rebates and you've got deals so fantastic that you can't afford to miss them. Here are just a few of the great buys in store for you!

	Lawn & Garden Replacement seat Z5A7768102	Aloe and lanolin hand cleaner	Case No. 1 diesel oil
Special Price	$38.79	$1.70	$22.95
Less Rebate	$4.00	$1.00	$ 4.00
YOUR COST AFTER REBATE	**$34.79**	**70¢** Limit 2 14-oz. can	**$18.95** Limit 4 5-gal. pail

	Batteries For All Your Vehicles & Equipment BHC30	Fleetguard Oil Filter	Case IH Enamel Paint
Special Price	$71.57	$3.13	$25.84
Less Rebate	$ 6.00	$ .50	$ 6.00
YOUR COST AFTER REBATE	**$65.57**	**$2.63** Limit 12 LF3313	**$19.84** Limit 4 1 Gal. Cans

REPLACE THOSE WORN-OUT SEATS & SEAT CUSHIONS

Seat w/ Mechanical Suspension
ZSA6173
$393.92
Fits International & Case Application



Seat Assembly
ZSA6175
Fits Many IH Tractors **$157.48**

Try The Comfort Of This HYDRUALIC SUSPENSION SEAT
ZSA6179
List $868.65
SALE PRICE....**$781.75**

Hurry, sale ends July 15.

Light Up The Night With 12 Volt Halogen Work Lights -

50¢ Off With This Coupon
Good Only At Binkley & Hurst - Limit 4
Valid Thru July 15, 1989

Quality Grease
94¢ With Coupon
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BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Lititz, PA 17543
Phone: 626-4705 Closed Tues., July 4th

case IH

Binkley & Hurst Bros. Inc. Is Your Headquarters For Quality Tractors, Hay And Forage Equipment - *Stop In Now For A Super Deal!*

SPECIAL OF THE MONTH DEMONSTRATOR

New Case IH Model 245 All Wheel Drive Tractor - 21 HP, With Large 20" High Clearance Turf Tires, 540 And 1150 PTO, 3 Pt. Hitch, Diesel Power

Front Weight Bracket, 9 Forward And 3 Reverse Speeds, NC2490, Power Steering - Price Over $12,000

Act Before The End Of June And Save $4,300

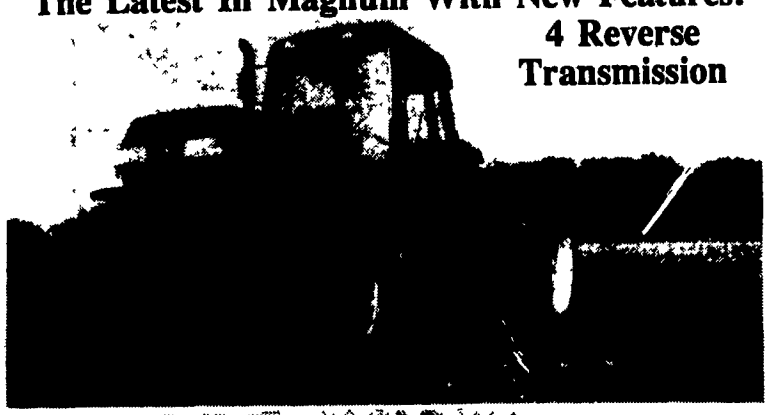
SPECIAL CASH ONLY - $7,690

YOU TOO SHOULD CONSIDER OWNERSHIP OF

The World's Best Tractor...

MAGNUM

The Latest In Magnum With New Features: 4 Reverse Transmission



CASE IH MAGNUM MEANS MORE!

We've Got An All New 7110 All Wheel Drive For Your Farm!

We've Got A Super Deal For The Economy-Minded Grounds Maintenance/Landscaping Professionals Who Like Quality - *See Binkley & Hurst Bros. Inc. Now!*

In Stock: 35 HP Diesel Case IH Model 385 With 8 Forward, 4 Reverse Speeds, 540 PTO, 3 Pt. Hitch, 2 Sets Of Hydraulic Outlets To Power, All Of Your Hydraulic Needs, Canopy Is Optional

Come & Get A Quality Deal On Real Power At The Right Price - Or Better Yet, A Special Tax Deductible Lease!

SEE US FOR YOUR COMPACT DIESEL TRACTOR NEEDS

The New Case IH Design Keeps You Going!

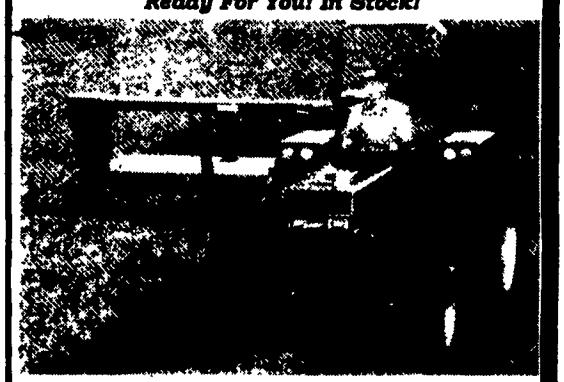
You Have A Choice...

Model 235 - 18 HP
Model 245 - 21 HP
Model 255 - 24 HP
Model 265 - 24 HP
Model 275 - 31 HP

Disc Mow It With A Case IH Disc Mower Conditioner

CASE IH DOES IT BETTER!

And Your Dealer Binkley & Hurst Bros. Inc. Has An All New Case IH 3309 9'3" Cut Disc Mower Conditioner *Ready For You! In Stock!*



CASE INTERNATIONAL 3309

The Disc Mower Conditioner With 9'3" (2.82m) Width Of Cut Delivers Fast Cutting In The Toughest Field Haying Conditions

Look At This! New 52 HP Case IH Model 585 All Wheel Drive With New Forward/Reverse Shuttle Transmission For Loader Jobs That Require A Lot Of Backing.

Come & See This New Center-Line Mechanical Front Wheel Drive. Make Your Deal!

Why Not Consider A New 21 HP Diesel All Wheel Drive Case IH Tractor With A Speedy Powerful Loader?

In Stock - Quality At Reduced Prices!

Make A Super Deal - Stop In Now!

FOR SALE: 2 New Model 1020 Case IH Flex Head Grain Tables To Fit Case IH Axial-Flow Combine Headers w/Hydraulic Fore & After Adjustment, Extra Knife. NC 2800 - 16½' NC 2985-17½'

Stop In For A Special Deal Now!

Closed Tues., July 4th

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
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Located ½ Mile North of Rothsville

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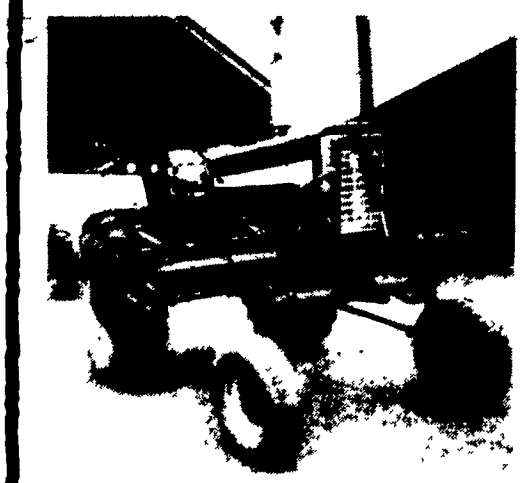

IH 656

Dsl., Hi-Clearance w/Cultivator Frame And Rear Fert. Side Dresser.
Best Offer Over $5,000
717-256-3309

TRUCK LOAD SUMMER SALE!

Why Not Consider A Lease Through Our Economical Lease Plan And Lock In Our Summer-Sale Special NOW!

RICHARDTON

A GREAT CONCEPT JUST GOT BETTER!

Richardton Mfg Company Introduces The
MODEL 700 MULTI-PURPOSE DUMP WAGON

Many area farmers are quickly realizing the potential danger and liability of transporting forage with conventional tractor drawn wagons. Consider the RICHARDTON Dump Wagon/farm truck approach

* Increased speed from field to barn
* Brakes, turning signals, lights provide increased traffic safety
* Equipment cost/amt. of forage handled is less than conventional systems

Replace three or more forage boxes with one RICHARDTON Dump

MULTI-PURPOSE DUMP WAGON

BIG, STRONG, ECONOMICAL

• Works For You • All Year Long • Wet Field Conditions • Variety of Crops

The Most Versatile High Dump Wagon

Thousands of farmers can't be wrong. Many farmers still operate the Richardton High Dump Wagon they bought nearly 15 years ago. They say they'll buy a new one if the old one wears out. Other farmers own two or three Richardton Wagons and use them crop after crop, season after season. Ask the man who owns one.

You May Think They Are Higher Priced Than Forage Boxes -- But You May Be Surprised!

SPECIFICATIONS & FEATURES			
Capacity with roof	750 c f	Tip clearance (18¾" using hole offset 5" in bolster)	13¾"
Capacity-less roof	550 c f	Length of box	12'
Lift cylinder payload capacity	20 000 lbs @ 2,000 PSI	Ground clearance	15"
Running gear payload capacity	24 000 lbs	Dump angle	45°
Tires	11 00x20	Lift cylinders (2½ shafts)	4"
Wheels drop center	8 x20'	Unassembled height	8'6"
Wheel tread std	120' (109' Opt)	Shipping weight (approx)	6 200 lbs
Dumping clearance	10 9'	Length overall less hitch	13 2"
Auger clearance height	9'10'	Warranty	1 year
		Left hand dump standard (converts to right hand dump)	

RICHARDTON

Stationary Conveyor Box

BIG CAPACITY: 10'x16'x32" conveyor box holds an average load allowing your truck to return to the field for another load. The Richardton Model 1016 Conveyor Box automatically and evenly feeds into the blower.

HYDRAULICALLY DRIVEN: For smooth troublefree operation.

MINIMUM MAINTENANCE: Pintle chains and chain drive are used throughout the drive assembly.

SAFETY: Stop the conveyor from any position by pulling the safety rope that runs the length of the front and the sides of the conveyor box.

EASY TO MOVE: Equipped with two-wheel axle, tongue, and jack.

RUGGED CONSTRUCTION: Built into every Richardton product.

VARIABLE SPEED DRIVE: Move the load forward to the beaters fast and then slow it down to feed your blower at just the right speed.

BINKLEY & HURST BROS. INC.
FARM EQUIPMENT
SALES PARTS SERVICE

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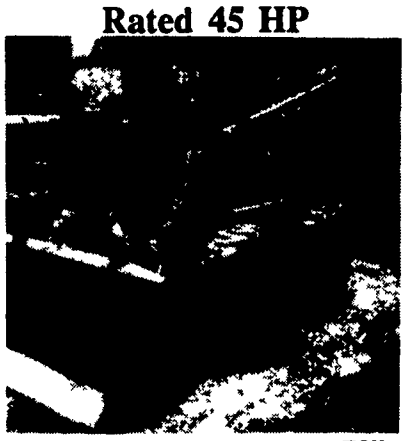
(717) 626-4705
After Closing:
Emergency Parts Dept.:

THE NEXT PLACE TO BUY YOUR SKID STEER LOADER IS HERE - STOP IN NOW!

Case 1845B Diesel Uniloader
Rated 45 HP



1985 Model With Large 73" Bucket, 12:00x16.5 Tires, UT1864, Very Good -
Make Offer!

Case 1845B Diesel Unloader, 1985 Model With Digger Bucket With Teeth, UT 1867

Make Offer!

Case 1845 Uniloader,
45 HP Gas Powered
UT 1856, Clean Machine

Was ~~$7,250~~
SPECIAL **$6,950**

John Deere 125 Skid Loader

Rebuilt Ford 4 Cyl., Water-Cooled Industrial Engine, With 1700 Original Hours, Hydrostatic Drive, UT 1764
Was ~~$6,850~~ SPECIAL **$5,950**

GET A SUPER DEAL ON GEHL QUALITY!

New 56 HP Self-Leveling Loader

Get A Super Deal On Quality!

New 44 HP Diesel Self-Leveling Loader
~~$19,240~~
SPECIAL OFFER ONLY **$13,400**

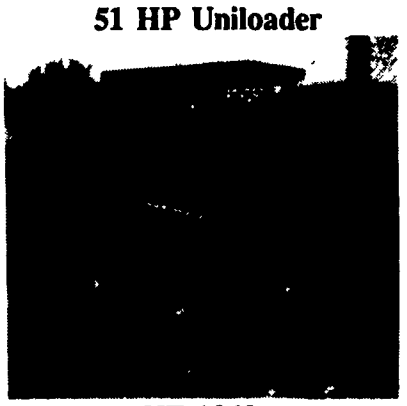
New 33 HP Diesel Self-Leveling Loader
~~$15,480~~
SPECIAL OFFER ONLY **$10,800**

New 3410 23 HP Compact Diesel Powered, Buckets

RIGHT!

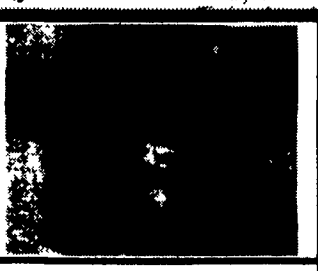
All Machines Are Equipped With Lights, Flotation Tires And Buckets

1986 Case 1845C Diesel
51 HP Uniloader



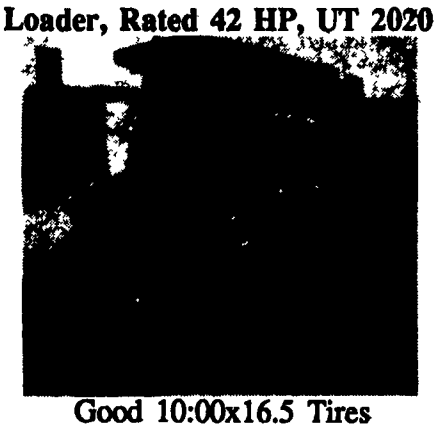
UT 1860
Get A Special Deal!

Case 1835 Diesel Uniloader
UT 1830, With Heavy Duty 62" Bucket
Was ~~$8,850~~
SPECIAL - CASH & CARRY PRICE ONLY **$7,850**



John Deere 310 Cab Backhoe
1979 Model With Tight Hoe
ONLY **$12,900**

Used Case 1835C Diesel Uni-Loader, Rated 42 HP, UT 2020



Good 10:00x16.5 Tires
Only **$11,900**

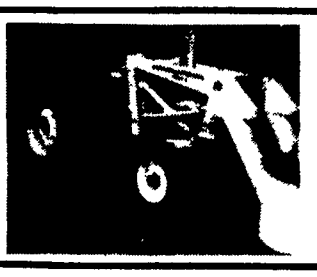
1974 John Deere 450C Loader

With ROPS, Good Condition

CASH **$12,500**
Or Lease For $425/Mo.*

IH 574 Diesel Tractor With Model 1850 Loader
Loader Has Some Reweld,

Come And Take A Look! Discounted To Go!

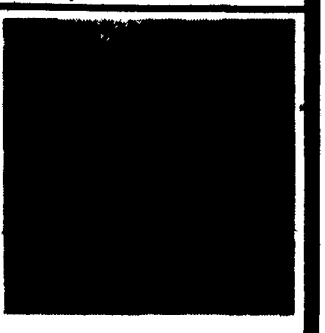


Case 580 Backhoe With Cab
1980 Model S/N #9008286
$13,800
1978 Model S/N #8987922
$13,250

1972 IH 500C

With ROPS, Cab And Heat

CASH **$11,800**



Or Lease For $405/Mo.*

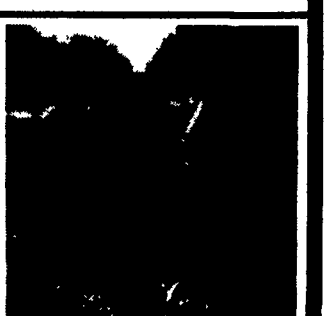
Case 855C Crawler Loader

With G.P. Bucket, ROPS & Sweeps

CASH **$26,900**
Or Lease For $915/Mo.*

1984 John Deere 455D

With 4-In-1 Bucket And Backhoe



CASH **$23,800**
Or Lease For $810/Mo.*

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BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705

Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed Parts Only

AFTER 5 PM
EMERGENCY PARTS DEPT. (717) 626-0885 (717) 933-4553

Closed Tues., July 4th

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Closed Tues., July 4th

LOTS OF MACHINERY BUYS!

Check Our Weekly Changes!

(1) IH 3 Pt. Model 55 Chisel Plow, 9 Shank, UM1448 ..... **Priced Reasonably**
(2) Westgo Row Crop Cultivator With Danish Tines, Can Be Used For 4 Or 6 Or 8 Rows, Wheels On Each Gang, UM1447 ..... **Stop In And Make A Deal**
(3) New Zimmeran 36 Foot Bale Elevator With No. 62 Chain, No. 4550 ..... **Special $2,150**
(4) New Woods 3 Pt. Cat. 1 6 Foot Blade, No. 3619 ..... **$322**
(5) Used J. Deere Model 400 Rotary Hoe, 3 Pt., 15 Foot **$1,250**
(6) New 3 Pt. Bale Spear To Transport Your Round Bales ..... **Only $115**
(7) New Kwik Way 3 Pt. Pallet Fork With Adjustable Tine Spacings, 2000 Lb. Capacity, Tines Consist of 1½ "x4"x46" Lengths Was ~~$785~~ ..... **Special $670 For A Well Built Setup**
(8) John Deere Model 8300 Grain Drill With Grass Seed Attachment 18x7 ..... **$2,950**
(9) Used IH Model 56 Forage Blower With Heavy Duty Black PTO Shaft, UM1451 ..... **$750**
(10) New Holland Model 1469 Self-Propelled Haybine, 9 Foot Cut ~~$3,250~~ ..... **Come Make A Good Deal!**
(11) New Woods 3 Pt. 72" Finish Mower Model RM600 With Front Gauge Wheels For No-Scalp Mowing **$1,675**
(12) 3 Pt. Rubber Tire Scraper 3 Pt. Or Quick Attach For Your Skid Loader ..... **Only $475**
(13) M&W 3 Shank 3 Pt. Auto-Reset Subsoiler **$2,950**
(14) Articulated Waldon Loader with Deutz Diesel, Buy As Is Only **$2,800**
(15) John Deere 16 Foot Wing Fold Field Cultivtor With 11 Foot Transport Width With Lift Cylinder & Hoses, UM1460 ..... **$950**
(16) Bush Hog Model 1438 Transport 14 Foot Disk Harrow, UM1461, Buy As Is For Only **$1,750**
(17) John Deere Forage Blower Model 60H With 40" Fan ..... Only **$350**
(18) Hutchmaster Hydraulic Wing Fold 18 Foot Disk Harrow Model 7500, UM1441, Stop In And Make A Deal ..... Only **$2,395**
(19) 1 Owner Ferguson 50 Tractor With 3 Pt. Hitch, Less Than 1500 Actual Hrs ..... ~~$6,450~~
(20) Bush Hog 14 Foot Transport Disk, Buy As Is, UM1461 ..... **$1,750**
(21) IH 510 Grain Drill 24x6 With Double Disk Openers, Gandy Type Rear Fertilizer, UM1471 Just Traded ..... **POR**
(22) Deutz-Fahr Disk Mower Conditioner 3 Pt. 7'3" Cut With Hydraulic Lift On Cutter Bar, Cat I or II 3 Pt. Hitch, Like New **$3,495**
(23) Looking For A Good Used Detachable Trailer? In Stock - Used Rogers Tandem Axle With 18 Foot Center Deck And Outriggers, With Wetline - Reasonably Priced! ..... **Stop In & Make A Deal!**
(24) Bush Hog Model 3126 10'6" Pull Rotary Mower w/Hyd.
(25) Bush Hog Model 2615 Flex-Wing 15' Mower w/Hyd. Lift And Hyd. Wing

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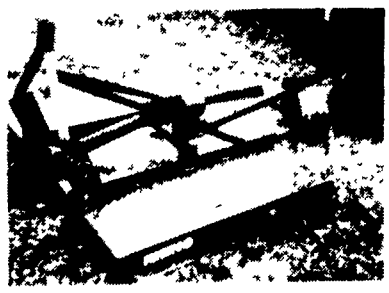
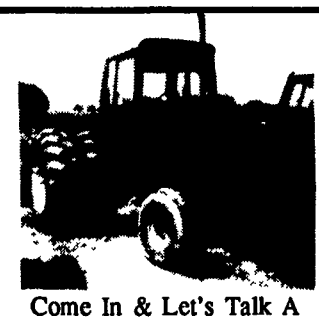
RHINO
ECONOMY MOWERS



Chain Kits Are Optional

Rhino Products' NEW SE4 four-foot and SE5 five-foot, six-foot and seven-foot Economy Mowers clearly outperform the competition, and they cost less to buy because of semi-automated production with most desirable features standard. They cost less to operate because of smooth undersides, heavy Blade Carriers and low maintenance that comes from durability. Top-grade performance and longer life are assured due to proven Rhino design and quality manufacturing. Rhino proves economy mowers don't have to be ugly & cheaply built, just smooth and low-priced. Go with Rhino!

New Rhino 3 Pt. Model SE5 Rotary Cutter 5 Ft. ~~$586~~ ..... **Special $550**
New Rhino 3 Pt. Model SE6 Cutter Shear Bolt Protected 6 Foot ~~$942~~ ..... **Special $740**
New Rhino 3 Pt. Model SE6 Cutter Slip Clutch Protected, 6 Foot ~~$1016~~ ..... **Special $795**
New Rhino 3 Pt. Model SE7 Rotary Cutter Slip Clutch Protected 7 Foot ~~$1510~~ ..... **Special $1,225**



Come In & Let's Talk A Good Deal On This Quality Tractor!

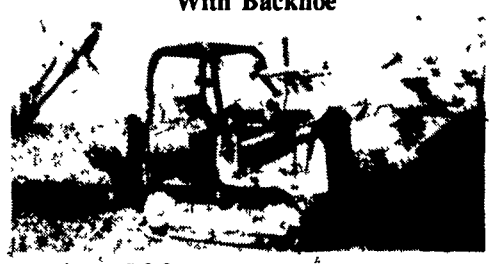
SPECIAL OF THE MONTH

Get A Super Deal On A Good IH 5088, Rated 136 HP UT 1765, Good Rear Tires (Including Duals), Triple Hydraulic Outlets, Cab, Air, Heater, Good Trans., Good Engine - "A Good Tractor"

Husky 3000 Gal. Vac-Spreader w/21.5x16.1 Tires, PN 8400 Vac-Pump w/6" Port

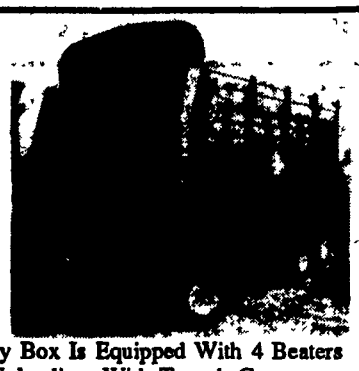
$11,900
Or Lease For $403/Mo.

John Deere 455D Crawler Loader With Backhoe



Only $23,800
Financing Available
Lease For $807/Mo.

If You Like Heavy Duty Quality-We've Got A Special Offer On One Only New Meyers Model 618 Forage Box, Mounted And Ready To Work!

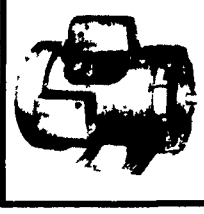


This Heavy Duty Box Is Equipped With 4 Beaters For No Spill Unloading, With Trough Conveyor Unloading Extension Mounted On A 12 Ton Tandem Wagon With 12.5Lx15 Tires

List Price Over $9,615

SPECIAL OFFER ON THIS HEAVY DUTY PAIR FOR ONLY $7,690

"DAYTON" Totally Enclosed Fan-Cooled Farm Duty Motors



	List	SALE
⅓ HP	$86.35	$76.37
½ HP	$91.57	$79.98
¾ HP	$108.70	$95.85
1 HP	$116.88	$103.95
1½ HP	$154.41	$136.70
2 HP	$195.14	$172.65
3 HP	$238.82	$211.25
5 HP	$336.15	$297.36
7½ HP	$439.36	$388.66
10 HP	$540.20	$479.09

DAILY UPS SHIPPING

DISCOUNT SPECIALS

Gehl 250 Manure Spreader With Splash Guard & Upper Beaters, With Long Wearing T-Bar Graetz Web, New Smooth Poly Gehl-Tuff Floor To Reduce Freeze. Fast Of Your Web In Wintertime And Less Wear & Tear On Your Web. Heavy Duty Worm Gear Drive And 2-Speed Apron Drive, Hydraulic Endgate

Price Over **$6,000**

DISCOUNT SPECIAL ONLY $4,975

Gehl 300 Series Scavanger Model MS 315 With Capaicty Of 345 Bushels Or Over 1800 Gallons. In Stock With Large Flotation Tires To Get You Through Soft Soggy Fields. Splash Guards & Rails, 10 Year Warranty Against Rust-Through On Tank Sides And Floor. No. 3525

Price Over $11,500

DISCOUNT SPECIAL - ONE ONLY AT OLD PRICE OF $8,940

These Cash Prices Are Eligible For A Good Downpayment Lease/Purchase Program You Should Know About!

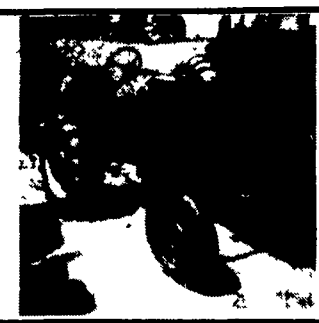
Let's Make A Deal Now!

Closed Tues., July 4th

Excellent Used IH Offset Diesel 274 Tractor

UT 1889, 24 HP, 3 Pt. Hitch, Grill Guard Bumper Hitcher, 3 Pt. 1 Row Cultivator

Buy Now At Reduced Price!



Case 1370 Tractor Rated 160 HP

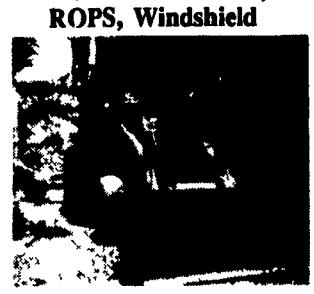
UT 2002 With Dual Axles

ONLY $8,250

1979 John Deere 650C 6-Way Dozer w/ROPS

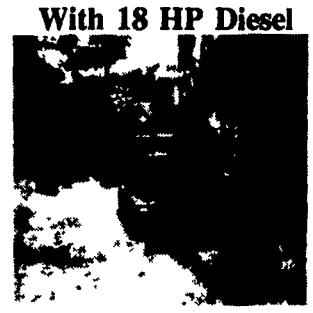
CASH $15,900
Or Lease For $542/Mo.*

1977 Case 580C TLB With Standard Hoe, ROPS, Windshield



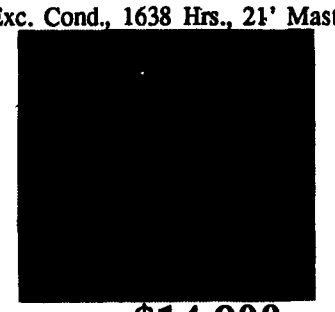
CASH $10,900
Or Lease For $372/Mo.*

1987 TB800 Takeuchi With 18 HP Diesel



CASH $12,900
Or Lease For $439/Mo.*

1979 JD 480 Fork Lift
Exc. Cond., 1638 Hrs., 21' Mast



CASH $14,900
Or Lease For $508/Mo.*

1982 Case 586D Fork Lift, 21' Mast, 6000 Lb. Capacity

CASH $15,900
Or Lease For $542/Mo.*

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TINKERER'S ROW AT MARSHALL'S!

Recently received machinery...we now have a unique area reserved for our "TINKERER'S ROW" of mechanics specials. This is strictly an "AS IS" format. Like to tinker with machinery? Check out the used tractors and light industrial machinery. These babies haven't seen the inside of our shop. We'll leave any and all repairs strictly up to you. LOOK WHAT'S AVAILABLE:

TRACTORS

AC: B; B w/side mower; G; HD-5 crawler/loader
CASE: 580 diesel w/front end loader
DAVID BROWN: 990
FARMALL: 450; Cub w/belly mower; Cub; Super C, fast hitch w/2-row cultivator; 560 gas, fast hitch
FORD: 8N w/forklift attachment
IHC: 574 diesel w/2250 quick-attach front end loader; 240, series A, w/front end loader
JD: 3010, utility, gas w/front end loader; 2510 diesel; 730 diesel, direct start; 430; 125 diesel skid steer loader; 440 diesel dozer.
Long: 560
NI: 279 Cut/ditioner

C'MON IN AND BROWSE THROUGH
TINKERER'S ROW
At: MARSHALL MACHINERY, INC.
Route 652, 5 Miles East of Honesdale, Pa. Directly Off Route 6.
Call Us: (717) 729-7117
We're Open 6 Days A Week - Monday Through Saturday 8-5

Best Buys in Used Equipment

TRACTORS:
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 350 High Utility w/Ldr., PS, Fast Hitch
IH 404 w/2000 Loader
IH 1066 w/4-Post ROPS
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 801 Diesel Utility
Ford 2110 w/Ford Loader

TILLAGE:
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 735 5 Bot. Vari-Width Plow, Auto Reset - Coming In
IH 490 Disk Harrow, 24' 10 9" Spacing, Coming In
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Case 12 Ft. Trailing Chisel Plow
Glencoe 9 Shank Conser-Chisel
Amco 24' Disk Harrow, 9" Spacing

PLANTERS:
(2) IH 56 4-Row Planters
IH 658 6-Row Narrow Dry Fert.
AC 600 6-Row Narrow Planter, No Til, Ex. Cond.
IH 510 21x7 Comb. Grain Drill
IH 510 16x7 Plain Drill w/Press Wheels
New Yetter No-Til Coulters For Dry Fert. For JD 7000 Planter

MISCELLANEOUS:
Ag Chem 500 Gal. Trailing Sprayer, Like New!
Freeman Loader for IH 424
Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas, $1,600
Martin 3300 Gal. Liquid Tanker w/Injector
IH Loader For 300 Utility
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue 6-Row Side Dresser, 1 Yr. Old
John Blue Model 700 500-Gal. Sprayer - New!!
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OUTDOOR POWER EQUIP.-
Cub Cadet, Model 1872 w/50" Deck
Cub Cadet, Model 2072 w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,950
Cub Cadet 482 & 582
JD 110 w/Mower
JD 210 w/Mower
Woods 210 Offset Mower
Jacobsen 1974 F-20 Fairway Mower
Toro 7 Gang Pull-Type Golf Course Mower
National 5-Gang Power Driven Trailing Reel Mower

Good Selection of Used Cub Cadets In Stock

HAY & FORAGE:
Gehl FBB 66 Blower
550 IH Chopper (Parts)
Hesston PT-10, $1,500 - Now $1,000!
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 445 Baler, 1 Yr. Old
IH Direct Cut Head For 15 or 16 Chopper
IH 56 Blower - Nice Shape!
Fox Blower- Nice Shape!
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,500!
Pittsburg 3 pt. Wheel Rake- $650

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
IH 810, 13 Ft. Head - $2,500
MF 1144 4-Row Wide CH, $4,250
MF 750 w/1163 Cornhead, 6 Row Narrow & 13' Platform - Coming In!
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
JD 7720 Combine, 6 Row Cornhead, 15 Ft. Soybean Head, Nice Shape, Low Hours!

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cycloe- Parts or Field Use
IH 455 & 656 Planters
JD Van Brunt 13x7
IH 430 Baler w/Thrower

ERB & HENRY EQUIP., INC.
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One Mile North of Boyertown
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Case IH

TIME IS RIGHT.
THE PRICE IS RIGHT.

NEW GRIMM HAY TEDDER

Model Super 16
4 Rotary Hay Forks, 16' Working Width, Will Fold For Transport, PTO Drive, Field Ready...

List $3,024
TWO ONLY SALE PRICE **$2,595**

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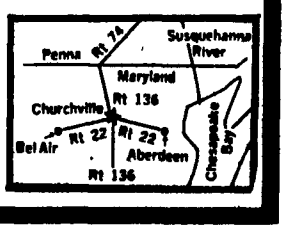
Call Walter, Ray or Ed



TRACTORS
AC 190 Dsl., WF, 3 pt.
IH 856 Diesel, WF, 3 pt. 38" rubber, rebuilt engine, needs TA work
(Collectors) Oliver 70 w/spoke wheels
Farmall BN w/cultivators
Farmall C, WFE w/cultivators
Farmall M, good

HAY EQUIPMENT
NH 469 Haybine, good
NH 270 Baler w/thrower
NH 55 Hay Rake
NH 256 Rake
NI 24' Baler & Grain Elevator
NH 275 w/thrower
NH 269 baler, super sweep pickup w/chute, w/ or w/o engine, nice
MF 124 baler w/chute, late model
NI 299 9' haybine
AC 904 haybine
NI 290 9 ft. haybine
NI 36' Grain & Bale Elevator
NH 269 Baler w/thrower
NH 276 Baler w/thrower
NH Super 69 Baler w/Chute
Oliver 520 Baler w/Thrower, nice
IH 990 7 ft. haybine, nice
Hesston PT7 haybine, 7 ft., nice
IH 990 9 ft. haybine
Ford 538 7 ft. hydro swing haybine, (same as IH 1190), nice
BALERS FOR PARTS

MISCELLANEOUS
IH 100 belt-driven 7 ft. mower 2 pt.
IH 461 4 row front mount cultivator
165 Bushel Bin Wagon w/6 ton gear

KEITER'S USED FARM MACHINERY
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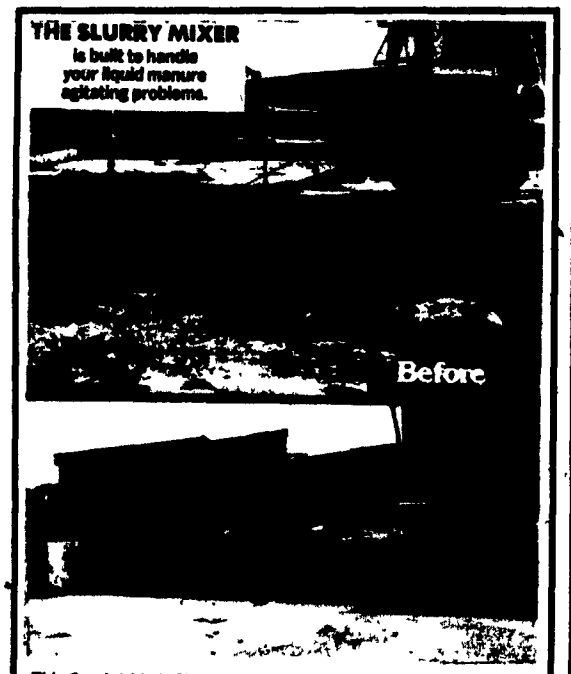
THE SLURRY MIXER
is built to handle your liquid manure agitating problems.



This 3 point hitch Slurry Mixer's large 22" propellor produces a strong undercurrent that moves liquids, floating chunks of crust, weeds, bedding and dried manure into the propellor that chops, mixes and blends your manure into an even liquid slurry.

Priced at $2,285

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1978 Cat 931 crawler loader, GP bucket, good UC $16,500
JD 450C crawler loader, very good condition $16,500
(4) Case 580C tractor loader backhoes ..... Call
(4) 1988 Bobcat 743 skid loaders, very good condition w/under 1,000 hrs. .....$8,900 each
Ford 4500, level deck w/cab. $8,900

Cowan Equipment
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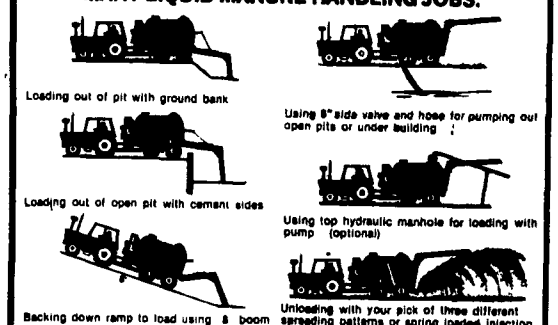
JD 3150, 4 WD, 160 hrs.
JD 4050, power shift, cab & air, 4 WD
JD 2950, 4 WD
JD 2640
JD 2550 w/146 loader
JD 2940, 4 WD..... $15,500
JD 2940, 2 WD..... $12,500
JD 4240, powershift, 4 post roll guard
JD 4230 w/cab & quad range
JD 4020, powershift
JD 4020 side console, roll guard cab
JD 4320
JD 4020, dual hyd. & wide front
JD 4010, narrow front
JD 720 gas
JD 620, 2 cylinder
IH 1066, cab & air, excellent
IH 560 diesel
Farmall 340 w/2 btm. plow
Deutz 6507
Deutz 1006
Oliver 1855 diesel
Oliver 1750 w/3 spd.
MF 1105 Fender Tractor
MF 35 w/loader
Ford 800, 3 pt, nice condition
MF 124 baler w/kicker
JD 350B Crawler Loader.....$8,500
JD 350, 6 Way Blade
JD 310 backhoe
JD 450C w/6 way Blade
Bobcat 643 diesel
Snap on duals 34"
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo Charger for 4020 or 4230
JD roll guard cab for 4320
Hiniker 1300, cab w/air for JD 4030
MF 468 corn planter, 4 row, ex. cond.

THE 2900
SLURRY BUGGY

HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.


Loading out of pit with ground bank
Using 8" side valve and hose for pumping out open pits or under building
Loading out of open pit with cement sides
Using top hydraulic manhole for loading with pump (optional)
Backing down ramp to load using 8 boom
Unloading with your pick of three different spreading patterns or spring loaded injection

We Have Spreaders To Rent - 1500 & 2900 Gallon
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Where farmers' ideas take root.

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MF 1130 Tractor
MF 2675 Diesel Tractor 103 HP.
MF 760 Combine w/Grain Head
Ford SOLD ctor
NI 212 Manure Spreader
Farmall A Tractor
Farmall Super C w/ Implements
JD 7000 4-Row Cons. Planter
Brillion 9 Ft. Pulverizer
Woods SOLD Mower

NEW EQUIPMENT
MF 240 Tractor
MF 253 Tractor
MF 360 Tractor
MF 375 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
MF 1045 Tractor
MF 3090 Tractor
MF 144 Plow, 4-Bot., 16 Inch
MF Loaders
Woods Mowers
NI Spreaders
Brillion Tillage Equipment

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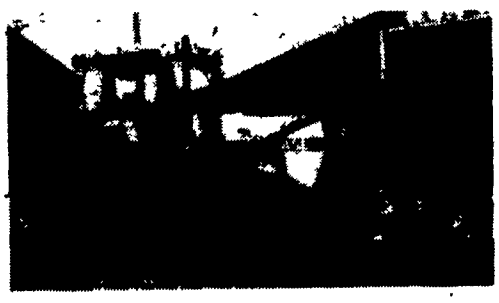
NEW PRICE
Best Offer Over $25,000



Case 1896 all wheel drive, cab, air, heater, 12 speed elec. shift, 4 remotes, less than 400 hours with 96L Case loader.
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1979 IH 240A Tractor Loader, Diesel, Shuttle, 3 Pt., PTO, New Paint, Ideal Landscape Unit, ROPS, Full Hydraulics.
Only $6,900

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Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available.

LAWN and GARDEN CARTS

- Big #26 cart, capacity 4 00 lbs. 14 bushels, 26x2.125 pneumatic wheels, pressure treated plywood, unassembled $117.00
  also available with a removable front $122.00
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- 26x2.125 pneumatic wheels w/¾ " bearings..... $46.00 set
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Add 10% for postage and 6% sales tax for PA non-farm use
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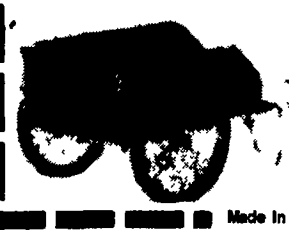

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FORD TRACTORS
New 3910
New 6610
(2) Used 860
Used 8N

NEW HOLLAND
New 488 Haybine
New 329 Manure Spreader
New 311 Baler
New 316 Baler
Used 365 Tank Flail Spreader
Used NH 1495 SP Haybine
Used 611 Forage Harvester w/Heads
Used 479 Haybine
Used 489 Haybine
Used 469 Haybine
Used 461 Haybine
Used 272 Baler w/Super Sweep Pickup
Used 273 Baler w/Super Sweep Pickup
Used 270 Baler w/ Thrower

OTHER TRACTORS
New Bolens G152 Dsl.
Used AC WC w/Loader Frame
Used Case 611 B Tractor
Used Farmall H
Used Ferguson T030
Used Ferguson T030 w/ Loader

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Work Saver 3PTH Cement Mixer
Used IH 3 Bottom Plow, 3 PTH
Used 200 Gal. Trailer Sprayer
Used JD 12' Lift Type Spring Tooth Harrow
Used Ford 311 Corn Planter, 4R
2R Corn Head to fit IH 550 Harvester
Tye 80" Pasture Pleaser No-till Drill
Used Ford 908 5' Rotary Cutter
Used Kuhn Pull Type Tedder

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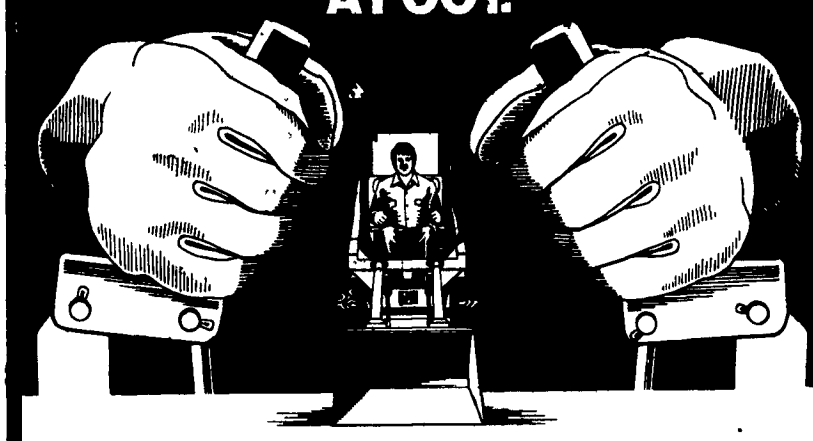

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- Case 430
- Case 1030
- Case DC Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210

PLANTERS
- JD 1240 4-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

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- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
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- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
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- Case Disc Harrow, 10'
- Case 13' DisK, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Oliver 3 Bot. Plow
- Used Cultipacker
- Vicon Rotary Harrow

HAY EQUIPMENT
- IH 1190 Windrower
- IH 990 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 3 Hay Wagons
- Ford 618 Blower
- Hesston 620 12' Head
- Pequea Hay Tedder

MISCELLANEOUS
- King Wise 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- IH 56 Blower
- Kools Blower
- NI Blower
- Automatic Roller Mill
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- 500 Gal. Century Sprayer
- 150 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Till Drill

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- NH 770 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NI 774 4-Row Cornhead
- Massey 510 Combine

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IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower

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IH 4125

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IH 400 4 Row Planter
Oliver 251 10' Disk

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NH 30 Blower
NH 718 2-Row Forage Harvester
NH 782 2-Row & Pickup Head

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IH 1250 Grinder Mixer
NH 353 Grinder Mixer

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Oliver 77
Oliver 1650
Oliver 1955
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Cub Cadet 102 w/38" Mower
Cub Cadet 128 w/Mower
Bolens 1256 Lawn Tractor
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NI 214 3 Btr.
NI 214 Single Btr. Hyd. Endgate

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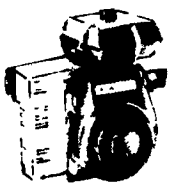

On remaining stock of green Kawasaki engines. These engines are NEW, older stock that we were able to purchase at rock-bottom prices. Engines listed here have electric start (can be rope started as well) and a half speed output shaft that runs 1800 rpm at std. rotation

FZ580G 14 hp	$735.00
FZ340G 8.5 hp	$395.00
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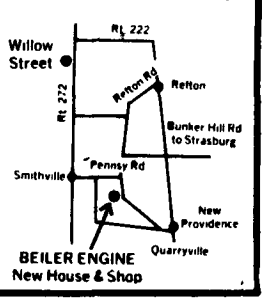

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Used Case IH 585, 52 HP, 4WD, Cab, Loader, Low Hours

PRICED $1000'S UNDER NEW

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Gehl 1460 Round Baler
NH 25 Forage Blower
JD 65 Blower
IH 56 Blower
JD 800 Windrower
NH 268 Baler

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Farmhand Forage Box Bunk Feeder
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Gehl 135 Grinder Mixer, Scales
Gehl CT300 Forage Harvester
Gehl CA300 1 Row Head
Gehl HA300 Hay Pickup
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NI 325 Corn Picker
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Farmall 560G, Tricycle
Oliver 1250, Wide Front, 3 Point
Farmall Cub, Hyds. & Blade
Ford NAA Jubilee w/New Kelly Loader

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2 Good Used 6600 Level Land Combines w/All Extras
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NH 489 Haybine
Gehl Hi Throw Blower- Used Very Little
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JD 506 3 Pt. Rotary Cutter
NH 36 Chopper- Rebuilt, Ready For Field
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NH 78 Baler
NH 271 Baler w/50 Thrower
NH 24' Chain Elevator w/Motor, Lower Hopper & Tires
Woods 208 8 Ft. Mower, w/Cyl. & Chains, Like New

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JD 328 Baler w/40 Thrower
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JD 1219 Mower Conditioner
JD 350 Spreader w/Endgate
JD 450 Hydro Push Manure Spreader w/Endgate
JD 3 Pt. Mowers — 503, 506, 603 & 606
JD 240 Disc Mower
JD 353 3 Pt. 7 Ft. Bar Mower
Kuhn Tedders & Rakes
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IH 550 w/2 Row Head And Pickup
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Hesston 1090
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Case 580D, ROPS w/Extendahoe
(2) Case 1740 Uniloaders
Case 780 Loader Backhoe
Case W10E Loader
JD 310A Loader Backhoe
Gehl 4500

MISCELLANEOUS
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NH 365 Tub Spreader

LAWN & GARDEN
Woods RM48 Mower
Woods 1850 Front Mower
Case 220, 10 Hp w/Mower, Snowblade and Snowblower
Lawn Star 1036 w/Mower

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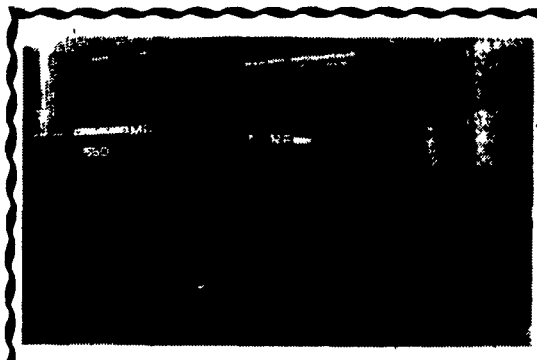

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1980 MF 550 Combine, Gray Cab, Air, Gear Drive, 13' Rigid Grain, No Cornhead. Original Owner. Excellent Condition

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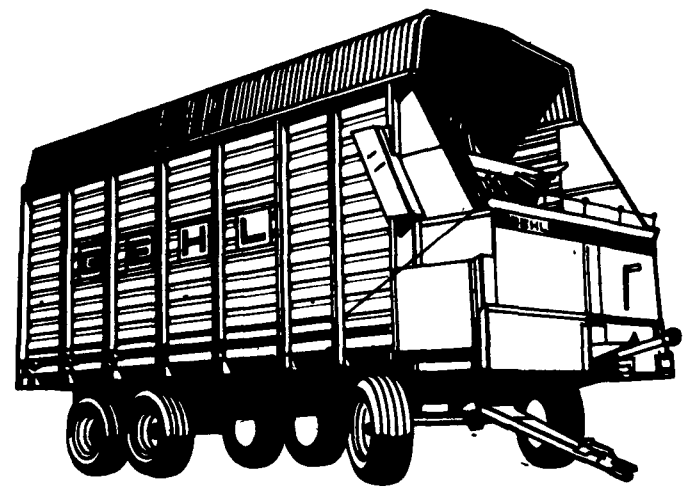

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140 2WD
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21 w/Turf Tires
16 Hydro
(3) 37 4WD
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White 2-135 w/cab
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Used White 251 10 ft. disc
JD 2 b SOLD over plow
Used W SOLD 2 13' Disc
Used JD 16 ft, BWF Disc
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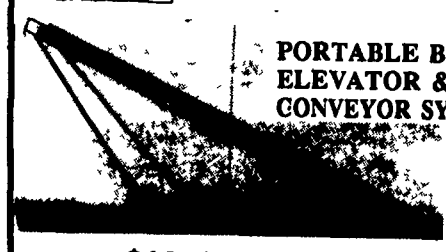

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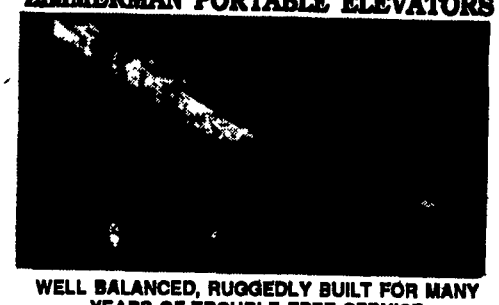

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JD 2020	IH 3488 Hydro	Farmall H
JD 4440	IH 1466	Gehl 4500 Skid Steer
	IH 806	

TILLAGE

JD 210 Disk 15'	Graber 7x30 Subsoiler
JD 145 Rollover Plow 4x16	White 271 Disk, 22'
JD 210 Disk 12'	Brillion 21' Packer
Bush Hog 24' Disk	Brillion 15' Cultimulcher
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Krause 2905 Subsoiler 5x30	Tebben Deep-Till, 7x30"
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Sunflower 20' Offset Disk	IH 475 Disk 18'
Sunflower Disk 29'	Case 7x16 Plow
	Pittsburgh 19' Disk

MISCELLANEOUS

NI 325 2RN Compicker	NH 1010 Bale Wagon
JD 168B Drill 16x8	NH 352 Grinder Mixer
JD 660 Manure Spreader	IH 620 Drill
JD 8300 21x7 Drill	IH 595 Manure Spreader
JD 8300 23x7 Drill	IH 56 4 Row Planter
Hesston 1010 Mower Conditioner 9'	IH 510 Drill, 20x8
NH 1038 Bale Wagon	IH 60 Shredder
NH 56 Rake	FMC D010 Sprayer
NH 1495 Head	FMC Model DM10E Sprayer
NH 27 Blower	Little Giant 40' Elevator

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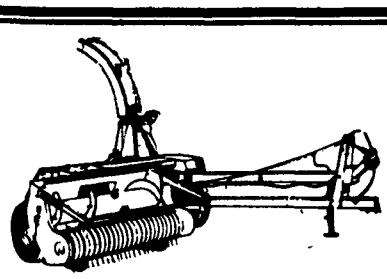
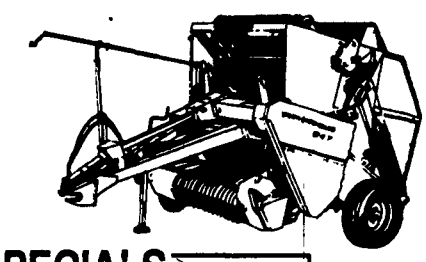


Ford FORD NEW HOLLAND



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NH 680, Hyd. End Gate, Top Btr. & Spl. Grd.	7,695	5,725
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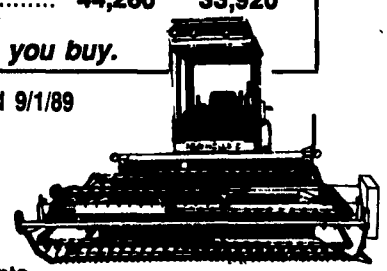

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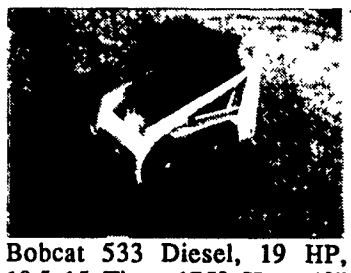
Best Buys in

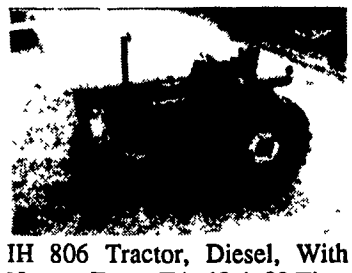
USED TRACTORS

Ford 800 Tractor, Diesel, Select-O-Speed, 14.9x28 Tires (W4393)



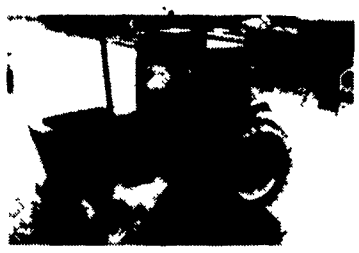
Bobcat 533 Diesel, 19 HP, 10.5x15 Tires, 1750 Hrs., 48" Bucket, Repainted (W4142)

John Deere 2030 Tractor With Loader, 16.9x28 Tires (W4180)



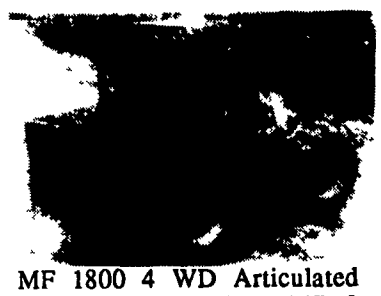
IH 806 Tractor, Diesel, With Narrow Front, TA, 18.4x38 Tires (W4163)

IH 706 Tractor, Narrow Front, Gas, 18.4x34 Tires (W4312)



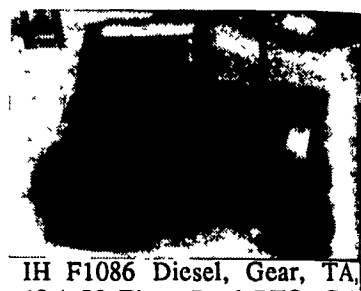
IH 3488 Hydro Tractor, 1984, 18.4x38 Tires, Dual PTO (W4319)

John Deere 2940 Tractor, Diesel, Sharp, Low Hrs. (W4241)



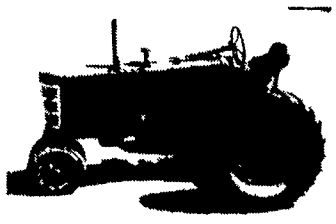
MF 1800 4 WD Articulated Tractor, 23.1x34 Tires, A/C, 3 Pt. Hitch (W4107)

IH 464 Gas, Gear, 540 RPM PTO, 6:00x16 & 13.6x28 Tires, 3 Point Hitch (W3850)

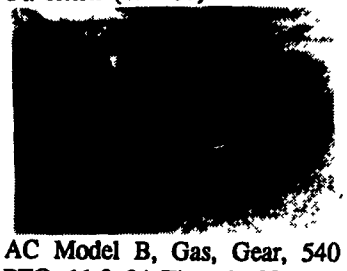


IH F1086 Diesel, Gear, TA, 18.4x38 Tires, Dual PTO, Cab w/A/C (W3500)

MF 50 Gas, Gear, 540 PTO, 6.00x16 & 12.4x28 Tires, 99 Loader (W4164)

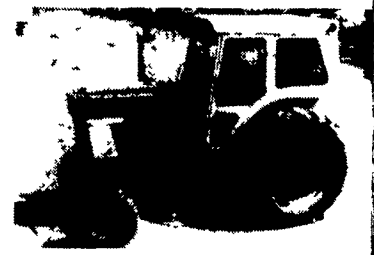


IH Farmall 400 Gas, TA, 540 PTO, Narrow Front, 13.6x36 Tires (W4251)



AC Model B, Gas, Gear, 540 PTO, 11.2x24 Tires (W3275)

White 4-150 4 WD, CAT Engine, Cab w/Air & Heat, 1000 RPM PTO (W3295)



IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)

USED PLANTERS & DRILLS

White 5400 Air Planter, 6 Row - 30" No-Til, Monitor (V3676)

John Deere 7000 Planter, 6 Row 30", Liquid Fertilizer, Monitor No-Till Coulters, (V3394)

Deere 8350 Drill, Fertilizer, Grass Seed, 18x7, Single Disc Openers, Excellent (V3395)

AC 600 6 Row No-Till Planter w/Gandy Appl., Cyl. & Hoses, Dry Fert., Monitor (V9376)

IH 400 Cyclo Planter, 6 Row 30" Liquid Fertilizer (V4341)

IH 800 Cyclo Planter, 6 Row 30" Liquid Fertilizer, Insecticide (V4342)

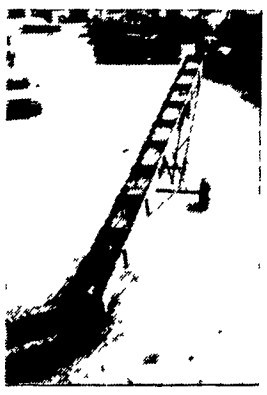
IH 510 Drill, 21x7 DD Openers, Grass Seeder (V4178)

John Deere 7000 No-Till Planter, 8 Row Folding, Liquid Fertilizer (V4397)

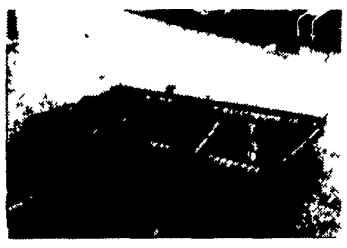
OTHER USED

Chevy Truck w/Sprayer & Boom (V3551)

Century 500 Gallon Sprayer, 35' Boom, PTO, Centrifigual Pump (V3361)

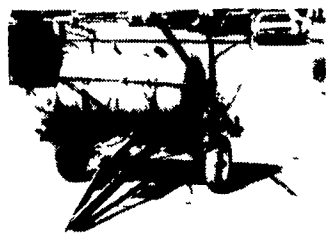


Farmec 30' Elevator With Transport (V4380)



Brillion Cultimulcher, 13'8", 7.60x15 Tires (T4037)

Reynolds Scraper Pan, 14 Cubic Yard (V3433)



John Blue 300 Gallon Sprayer, 30' Boom, Ground Drive Pump, PTO Pump - Agitation (V4123)

Hedlund-Martin Model V3300 Spreader Walking Tandem Axles, 540 RPM (V3220)

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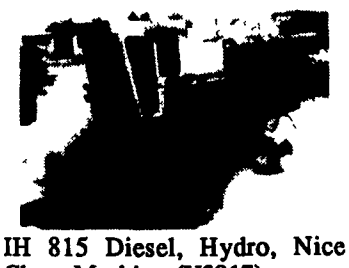
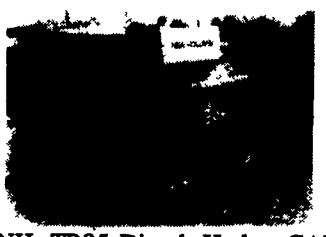
USED COMBINES

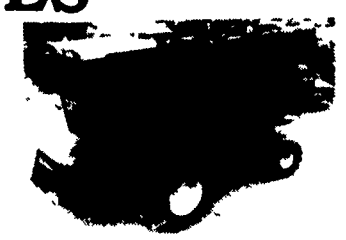
IH 1480 Axial Flow Combine, Diesel, Hydro, Cab w/Air, Auto Head Control, Monitor, Loaded, Extra Sharp (U3698)



IH 815 Diesel, Hydro, Nice Clean Machine (U3917)

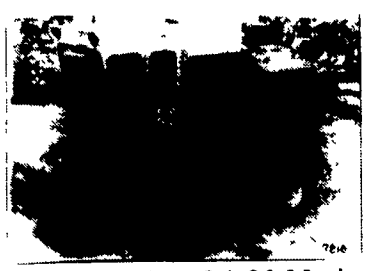


NH, TR85 Diesel, Hydro, CAT Engine, 28Lx26 Tires, Auto Header Control, 16' Flex Platform, 6 Row Narrow Cornhead (U3664)

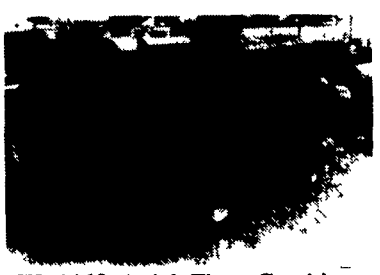


IH 1460 Combine, 1979 Diesel, Hydro, Cab, Air, Heat, 30.5x32 Drive Tires (U3076)

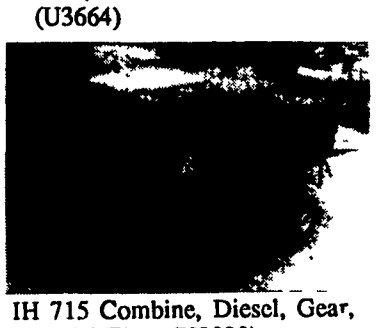
New Idea 705 Diesel Gear w/717 Combine 13' Platform, 738 Cornhead (U3558)



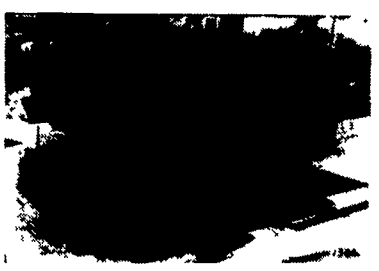
IH 715D Hydro, 18.4x26, Monitor (U7818)



IH 1460 Axial Flow Combine, Diesel, Hydro, Cab w/Air, 28Lx26 & 11.00x16 Tires (U3539)



IH 715 Combine, Diesel, Gear, 18.4x26 Tires (U3080)



JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)

Case IH 1480 Combine, Hydro, Cab, A/C, 30.5Lx31 Tires (U4045)

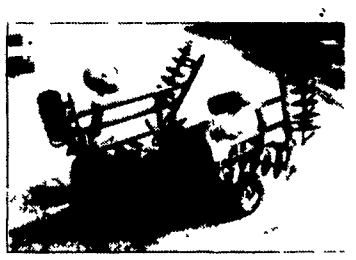
USED DISK HARROWS

JD AW Disc, 10' Transport, 8½" Spacing (T4146)

Deere-Transport Disc - 10'8½" Spacing, 18" Blades (T3243)

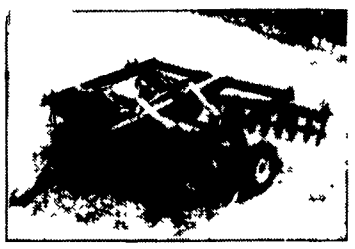
White 18' Manual Fold Disc, 7½" Spacing, Blades - 18" front & 17" Rear (T3321)

IH 475 Disc, 20' Manual Fold (T4049)

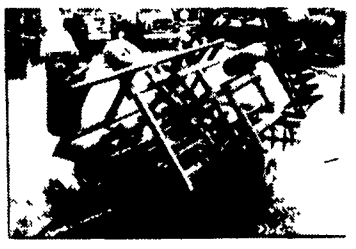


Krause 1921 Disc, 20' Hydro. Folding Wings (T4314)

IH 370 Disc, 12' Transport (T4208)



IH Disc 480, 14' With Midwest Buster Bar (T4340)



Sunflower Disc G3-24", 24" (T4268)

Oliver 252 Disc, 11'6" Transport, (T4226)

Kruase 2410 Disc, Heavy Duty, Flex Wing, 20'11" Cut Width (T4258)

USED HAY & FORAGE

NH 489 Haybine, 9' w/Skid Shoe (U4264)

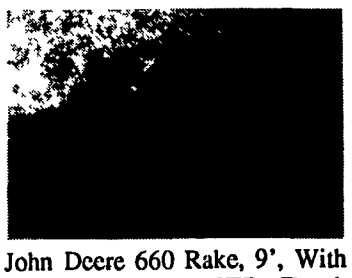
JD 510 Round Baler, 11Lx14 Tires, Excellent Condition (U4324)

Fox Model 656 Blower (U4281)

New Idea Model 323 Cornpicker, 1 Row (U4166)

Bush Hog 307 Rotary Mower, 3 Pt. Hitch, 7' (U4364)

John Deere 1207 Mower Conditioner, 7' (U4365)



John Deere 660 Rake, 9', With Dolly, Rubber MTD Teeth (U4366)

John Deere 27 Shredder, 14' (U4373)

(2) NH Model 256, 9', Rake (U4261, U4262)

IH 56 Blower (U4256)

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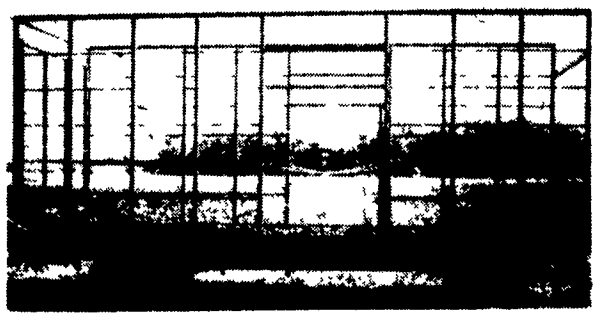
1 FARM EQUIPMENT

WELL BUILT Rack Wagons



8' wide; 8' high; 16', 18' & 20' lengths

9' wide; 8' high; 18' & 20' lengths

Description & Material Used:

- Two 4x8 fur stringers;
- 3x4x8' oak cross members bolted to the fur stringers
- Oak flooring nailed to the cross members with screw nails
- Racks are made out of 2" square tubing - 14 gauge - 1" square tubing between the uprights
- Rear gauge swings 270 degrees
- Two 4' side openings with a quick chain release latch
- Racks can be easily dismounted
- Painted John Deere Green or International Red

Horst Running Gears
#140, 7 Ton w/New 11Lx15, 8 Ply Tires & Tubes
#180, 9 Ton w/New 11Lx15, 8 Ply Tires & Tubes
#240, 12 Ton Double Reach w/Tandem Axle & 11Lx15, 8 Ply Tires & Tubes

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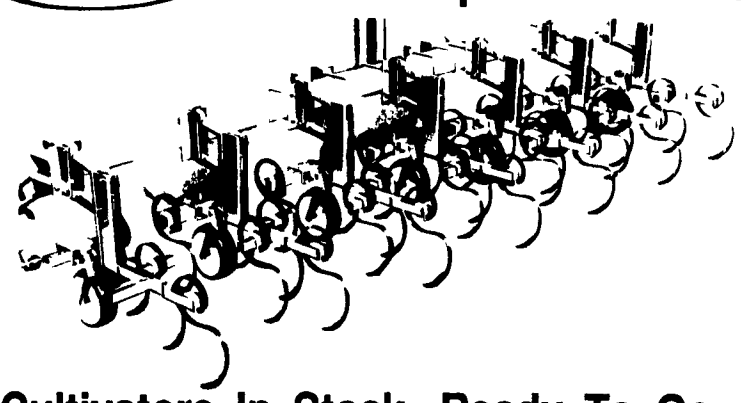
Brillion S-Tine Crop Cultivators



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Used IH Cyclone Planter, 4 Row, Excellent- Call For Price!

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AC 7030, w/Cab (Like New)
(2) AC 7040's — AC 7000

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Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
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N.H. Auto Bale Carrier
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USED 443 AC BALER VERY GOOD CONDITION

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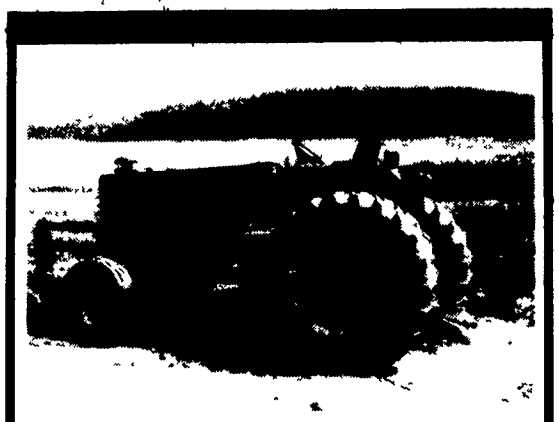

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AC E-111 Combine w/240 Corn Head and 13 Ft. Grain Head Excellent Condition
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JD 125 chuck wagon on 1065 running gear
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AC 330 4 row wide no-till corn planter with dry fertilizer
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JD 2240 MFWD w/roll guard and canopy, 245 loader.
JD 7000 6RN planter w/frame mounted coulters and dry fert. w/quick fill auger.
JD 7000 6RN planter w/frame mounted coulters and liq. fert.
JD 2350 MFWD w/roll guard and canopy, 490 hours
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JD 6620 combine w/215 flex platform and 643 cornhead
JD 55 combine w/10' platform and 2R cornhead
NI side delivery rake
JD 8200 18 disc grain drill w/grass seed box
Farmall H w/remote hydraulics
JD 650 MFWD w/60" belly mower and loader
JD 650 MFWD w/67 loader, #7 backhoe
JD 650 MFWD w/60" belly mower, low hours

TRACTORS

Ford 4000
1977 Int. 886, 4 post canopy tractor, 18.4x38 tires, low hrs.
JD 4230, cab & air, quad range, 18.4x38 tires
JD 1250 tractor, like new

SPECIAL BUY
New JD 210 Loader Backhoe w/Extend-A-Boom
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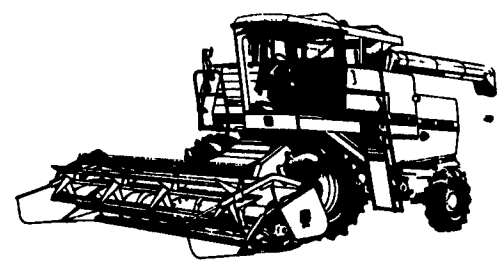
IH #60 flail mower, 14'
JD 35 harvester w/2 RW head
JD RG 4 row cultivator, (4 row wide)
JD F145 5-16 semi plow
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8-30 dry fert., insecticide, monitor
JD 7000 8-30 corn planter, liquid fertilizer, monitor, insecticide
Glenco 10' chisel plow, 3 pt.
JD 220 disc harrow, 20'



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1979 JD 7720 w/4WD, 2,200 hrs. w/218 flex cutter bar
1975 JD 7700 rotary screen w/215 flex cutter bar
1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar

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1988 JD 8820 combine Titan II, 4WD, dual 18.4x38 tires, chopper, loaded.
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Ford 5600 4WD w/Ldr.
Ford 515 w/Ldr.
Ford 5000 DPS
Ford 4610 8 spd.
Ford 4600 38" Tires
Ford 445 w/Ldr.
Ford 4000 SU D w/Ldr
Ford 4000 PS LPTO
Ford 3910 11 w/Cab
Ford 3910 11 4WD w/776F Ldr
Ford 3910, 200 Hrs
Ford 3600 DPS
Ford 3550 w/Ldr.
Ford 3400 D w/Ldr
Ford 336 Dsl. w/Ldr.
Ford 3000 w/Blade
Ford 3000 Dsl.
Ford 2810 LCG
Ford 2110 LCG
Ford 2000 Offset
Ford 2000 w/Ldr.
Ford 1910 4WD
Ford 1720 4WD w/Ldr.
Ford 1710 4WD
Ford 1710 w/Ldr.
Ford 1710 4WD w/Ldr.
Ford 1600
Ford 1310, 25 Hrs.
Ford 1300 w/Mower
Ford 1210 4WD
Ford 901 WFE
Ford 801 PS SOS
Ford 801 w/Ldr.
Ford 800 w/Ldr.
Ford 850 G
Ford 600 w/Side Mower
Ford 8N w/Ldr.
Ford 9N w/Ldr.
Ford 8N w/Side Mower
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JD 1020 w/Ldr.
JD 350 Crawler Loader
IH 500E Crawler 6 Way Blade
IH 404 Gas
IH 154 w/Mower
IH Cub w/Mower
Farmall 400
Farmall M
Farmall H
MF 2200 w/Ldr.
MF 1040 4x4 w/Ldr.
MF 150 G
MF 40 G
MF 20 w/Ldr.
3 MF 30's
AC 5020 D
Oliver 1250 PS
Oliver OC6 Dozer
Oliver OC4 Dozer
Kubota L245 4WD
DB 1200 DPS
DB 780 PS
Case SC

USED EQUIPMENT

Ford 7½' Flail Mower
Ford 532 Baler
Ford 7 Ft. Chisel
Glencoe 14 Ft. Chisel
Glencoe 10 Ft. Chisel
Blanton 7 Ft. Chisel
Badger Blower
2 NI 323 Pickers
NI 299 Haybine
NI Hay Rake
38 Ft. Trans. Auger
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Several 3B Plows
JD 6' Pull Mower
JD 7' Pull Mower

COMBINES

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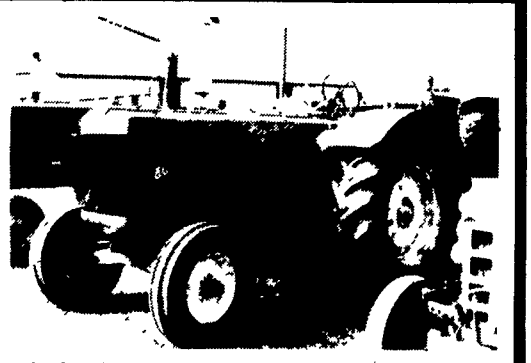

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NB6048	MF	585	P.T. 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI			Tye Drill	$8,500
NI5189	J-Bar		6 ft. Box Scraper	$300
NI5186	York	75	8 ft. 3 pt. Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft. 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft. 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft. 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft. 3 pt. Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft. 3 pt.	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade	$380
NI5195	Tr. Blazer		3 pt. Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3969	Brady	5072	6 ft. Flail Chopper	$2,500
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6056	Danuser		Post Hole Digger	$675
NI6075	Woods	RM59	Rotary Cutter	$1,000
NI6076	Woods	RM600	Rotary Cutter	$1,650
NI6077	Woods	Cad. 84	Rotary Cutter	$1,925
NI6078	Woods	Dix M5	Rotary Cutter	$900
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UC4893	77	MF	750 Combine	$14,000
UC4928	77	MF	750 Combine	$12,000
UC5174	78	MF	760 Combine	$14,000
UC5151	69	MF	510 Combine	$3,500
UC5476	75		510 Combine	$2,000
UC3085	74		760 Combine	$7,500
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC4908	73	MF	510 Combine	$5,500
UC5930	77	MF	760 Combine	$5,500
UC5994	72	MF	510 Combine	$1,900
UC5999	81	MF	540 Combine	$12,000
UC	77	MF	760 Combine	$10,500
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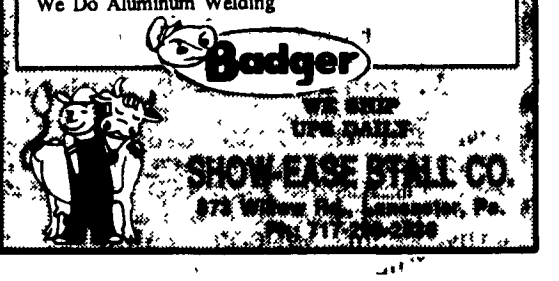

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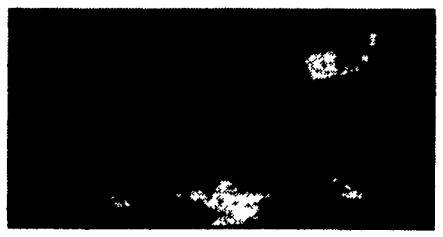

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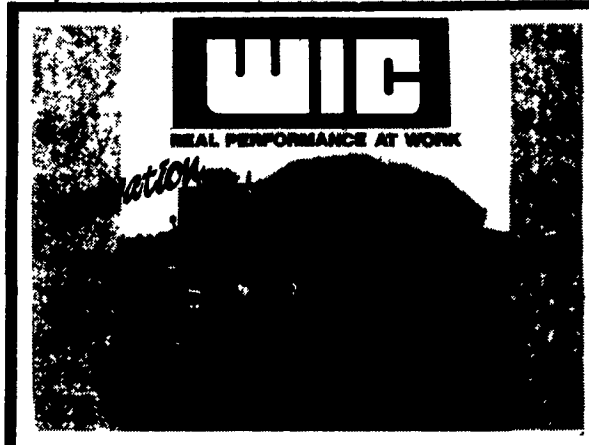

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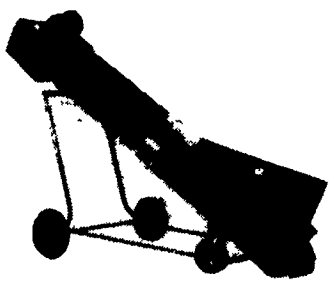
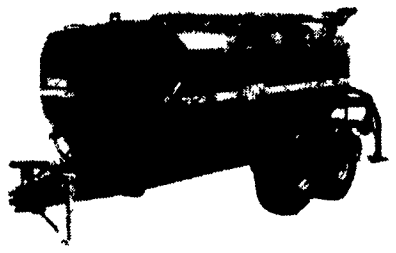
WIC'S SOLUTION FOR CARRYING AND UNROLLING ROUND BALES. (Patent pending)

MANUAL GRAIN FEEDER WITH WEIGHT CONTROL
Capacity: 8 bushels

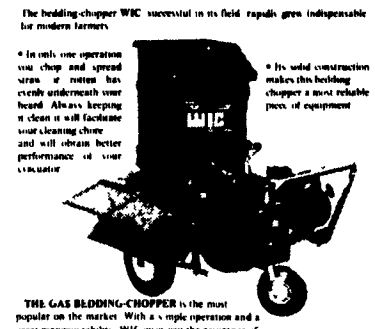


- Horizontal or inclined
- Sturdy pintle chain (test: 8500 lbs. with rubber flight (D-662)
- Available wheel system for easy handling
- Supported by adjustable legs
- Hopper for inclined or horizontal conveyor



Wic low profile allows excellent rear visibility for better control. Because Wic load at the rear & unload from the front, the need for inside agitation is eliminated in most operations.

Also because liquid is forced through a line over the top of the spreader the need for leaky valves is totally eliminated.



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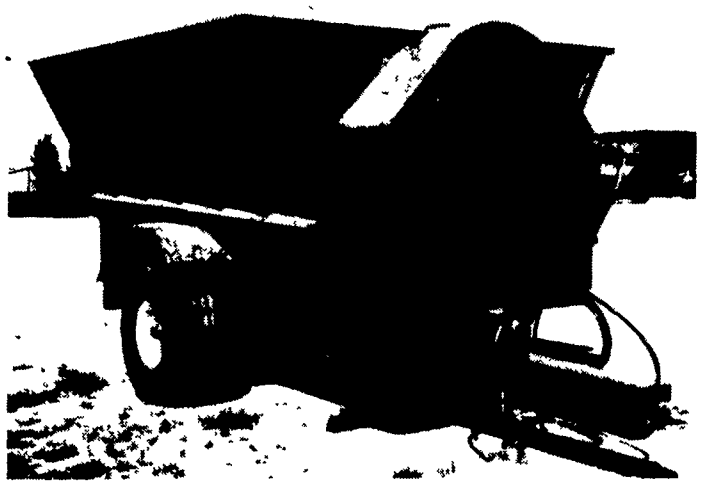

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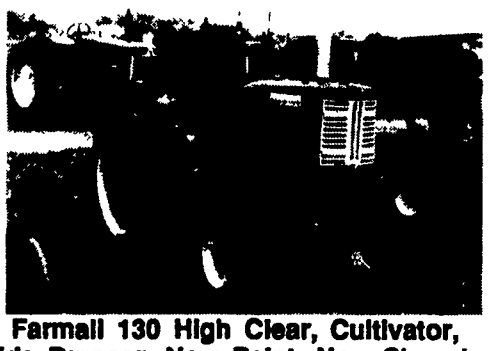

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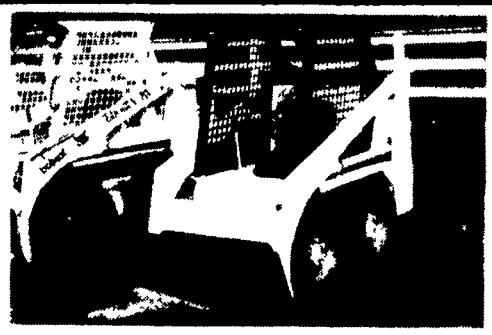

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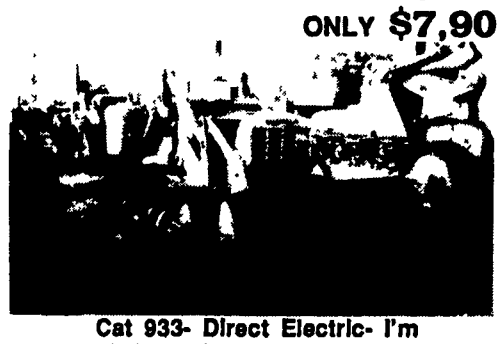

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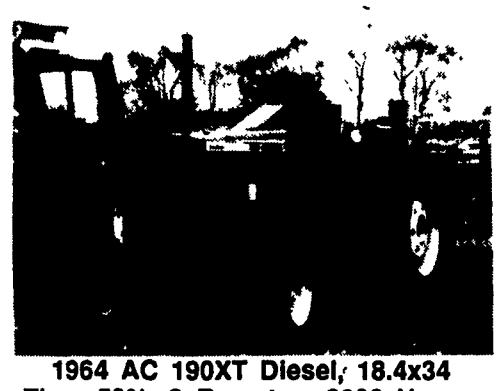

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IH Cub Lowboy Snow Blade	$450
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(2) JD KBA Drag Disc	$495
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Ford 1X 2 Way Plow	$595
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IH 3 Pt. Sickle Bar-Dyna Balance	$895
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Loader Off IH 300	$1000
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IH 5X Semi Plow	$1000
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JD 894A Hay Rake	$1150
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JD 16A Flail Chopper	$1200
Kewannee 7' 3 Pt. Chisel Plow	$1200
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NI Hay Rake	$1250
Loader For MF 165	$1250
NI 12A Spreader	$1275
(3) JD Wheel Discs-8' to 10'	$895-$1495
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IH 440 Baler w/Thrower	$1500
IH 710 5X Plow- 16"	$1600
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Brillion 12' Rotary Mower	$2250
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NI 323 1 Row Picker	$2400
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Bush Hog 18' Wing Disc	$2850
Oliver 6x18 Reset Plow	$2900
(2) Ford 3000 LDR	$2250 to $3000
FarmHand Grinder Mixer-835	$3450
JD 1630 Disc-16'	$3500
NH 467 Haybine	$3800
(2) AC Gleaner F Combine-Gas & Diesel	$3900 & Up
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IH 815 Diesel-Hydro-Combine	$5900
IH 915 Diesel-Hydro-Combine	$5900
JD 4400 Diesel-R. Screen	$5900
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JD 3300 Combine	Coming In
Lots More Not Listed	Call

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All Steel Frame Hay Wagon, 8x18

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MF 1010 Tractors, 16 hp
MF 1020 Tractors, 21 hp
MF 1030 Tractors, 26 hp
MF 1035 Tractors, 31 hp
MF 1045 Tractors, 35 hp

(Attachments available for all new models)

Lawn and field mowers, quick attach loaders, backhoes, rear blades, front dozer blades, box blades, stone rakes, rotary tillers, and post hole diggers.

1980 450 B
2800 Hrs., Good U/C
$14,000
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MF 540 COMBINE w/AIR,
1143 Corn Head, Weights,
Chopper, 480 Hrs.
$12,000

JD 4020, SR, nice	$ 6,700
JD 2440 w/146 loader & reverser, late style	$11,500
JD 2440 w/146 loader, new tires	$10,000
JD 2020 w/#50 side mount mower	$ 4,500
JD 730 diesel	$ 3,200
JD 720 diesel	
IH 186 hydro, C.A	$16,500
MF 1155, cab & air	$ 8,900
MF 1150 w/duals	$ 4,250
MF 540 combine, C.A., 480 hrs	$12,000
MF 540 combine, C.A., 1800 hrs.	$ 8,500
Same 35, 4WD, 1,400 hrs	$ 4,600
Ford 541 offset diesel w/cultivator	$ 2,500
JD bale kicker	
JD hay rake	$ 900
NH 283 baler	$ 2,500
NH 315 baler	$ 4,200
NH 717 harvester w/2 heads	$ 700
IH 830 harvester, 2 row head	$ 2,500
10' cultipackers	$ 500
Landall soil finisher 10'	$ 3,500
MF 43 corn head	$ 2,500
3 MF 1143 corn heads	$4,200 to $ 4,900
(3) field cultivators 10' to 14'	$750 to $ 1,300
JD 210 disc, 14'	$ 2,400
MF 236 QT loader	$ 2,500
Fox blower	$ 700
Parker gravity wagon	$ 1,000
4 set axle duals (MF)	$400 to $ 800
MF front weights	$ 35
Cab for IH tractor	$ 400
18.4x38 snap on duals	$ 750
IH 415 cultimulcher, 12'	$ 4,200
JD 2500 auto. reset plow, 5 btm.	$ 3,200
Oliver 6X auto. reset	$ 2,800
Portable saw mill	$ 2,500
Danish Tine 4 row cultivator	$ 900
NH 256 rake	$ 1,000
Vermeer disc mower	$ 1,050

SPECIAL
Taylorway 4 row
no till cultivator, new
$2,500

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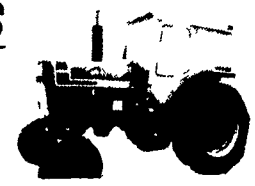

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Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

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Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

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We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 3088 MFD, AC 8010 MFD
IH 806-D, 684, 664, 544, 504-D
IH 404-WFE 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine

USED TRACTORS

IH 5288 Western Cab, low hours, 20x38 tires, absolutely like new
IH 186 hydro, C/A, low hours, good condition
1981 IH 1486 western cab 2640 hours, fully weighted, 20x38 tires w/duals, excellent cond.
1975 IH 1066 cab & air excellent 18x38 tires, very good condition
IH 1256 cab wide fr. end, real good cond.
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice condition, rebuilt clutch & TA
IH 686-D, WFE, 3 pt. German Engine, good cond.
Model 31 Westendorf loader, fits IH tractors
JD Model 46A Loader
Farmall 350 Gas w/3 pt. hitch
Case 1030, tractor w/cab, good cond.
IH 856, WFE, 3 pt., good solid tractor
IH SMTA, P/S, Original tires w/80% tread, very excellent original condition
JD 6000 Hy-Cycle Crop Sprayer, 60 ft. boom, C/A
Donohue Implement Trailer, late model 28' length, pull behind pickup or tractor
1978 MF 760 Combine, diesel hydro, 6x30 cornhead & 20' flex w/U2 reel, very nice condition
JD 4230 quad, C/A, very nice condition
JD 4320 w/cab, 4400 orig. hrs., good cond.
JD AWH Hi-Crop tractor w/WFE (Collectors)

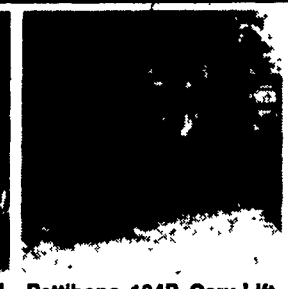
Available But Not On Our Lot
1984 JD 4850 MFD, 18x42 tires w/duals, 2500 hrs., excellent condition, $53,500
IH 5488 MFD, new tires, fully weighted, very nice condition
JD 4050 Quad, c/a, 16x38 tires, 1800 hrs.

Ferguson 11 Wheel Roller, 6 Cyl., Oliver Gas., Good Cond.
$3,500

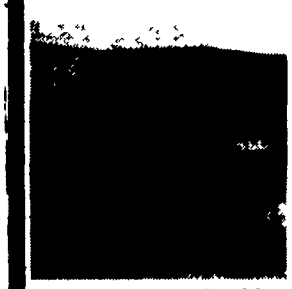
Arrow Hammer 3-53 Detroit, Cab & Heater, Exc. Cond. 631 Hours
$8,500

Cat B-10 10,000 lb. Forklift, 6 Cyl., IH Gas, V.G. Cond.
$14,900

Clark 75, Det. Diesel, Full Cab & Heater, Good Cond.
$17,500



Pettibone 104B Cary-Lift Det. Diesel, Power Shift, Forks & Top Clamp, Cab
$13,500



New Custom 10 Ton Tilt, Air Brakes, 22' Deck, List $10,250
Special Sale Price
$8,995

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$14,500

Huber F-1700, 6V-53 Detroit Diesel, Power Shift, Good Tires
Nice $14,500

IH 2400B, 4 Cyl., Gas, 3 Pt, PTO, w/New 8' Worksaver Landscape Rake.
$4,750

Huber M-500, 4 Cyl. Cont, Front & Center Blade, Wide Tires, V.G. Cond.
$10,500

Huber M-650 4 Cyl. Ford Diesel, Wide Tires, Front & Center Blade, Exc. Cond.
$14,500

Huber M-600, 4 Cyl. Ford Gas, Front & Center Blade, Wide Tires
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Dismantling Combines for parts over 400 all makes and models
Dismantling 100 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74. JD 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF. 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC. Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver. 545, 535, 525, 430, 40, 35, 33, pull type NI Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford 622, 630, pull type Case 1160, 960, 700, 660, 600 NH 975, 985, TR70 MM 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers, JD 7720, Motors, transmissions, tires, corn & grain heads

Financing or Lease Available

COMBINES
75 To Choose From

NI 701 Uni w/corn picker & combine unit
JD 105 diesel w/6R corn, 12' grain & cab
(5) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
(2) JD 4400 diesel rotary screen w/grain, $7,000 ea.
JD late 4400, diesel, w/ heads
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
JD 55 SOLD grain, nice
1977 JD 6600 side hill w/6R 30" & 14' grain, $18,000
JD 3300 gas w/2 heads
1976 AC Gleaner F diesel w/big rubber front & back, w/heads, nice
AC E 10' grain & cab
AC F2 w/corn & grain head
AC G, diesel, choice of heads SOLD
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, $13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 550, diesel, w/heads
MF 510 G, QT, 13' grain, 4R, 30" corn, nice
MF late 760 V8 diesel hydro w/4 or 6 row corn & grain
Massey 72 w/12' Grain
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 550 hydro, dsl., choice of heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 diesel, quick tach w/heads
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
MF 510 diesel gear w/ heads
IH 205 w/2R corn, grain head & cab
IH late 715, diesel, hydro w/German motor & heads
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 715 hydro diesel w/ grain & corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
(2) Case 600, 10' Grain & 2R or 3R Co SOLD

DISC HARROWS

IH 350 disc, nice
IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
White 265, like new blades, $3000
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS

TRACTORS

Case 430 w/loader
Ford 3000 diesel w/ Sauder loader
1952 Ford 8N, new tires w/step up
(2) Farmall H w/cultivator or loader
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/20x38" rubber, nice
IH 504 hi crop w/bean picker
Farmall Super MTA
(3) JD A late models
Late JD B
JD 50, gas
(2) Farmall Super H, good paint
IH 560 diesel, fully equip.
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH 784 diesel, new motor & paint
IH 656 hi ut. diesel & gear, $5000
IH Cub low boy w/belly mower & blade, $2350
1973 Case 470 diesel, 3PT, $3500
IH 560 gas w/IH 234 MT picker, $2985
AC D17, diesel, WFE & loader, $2600
AC D17, gas, NF, $1875
Farmall H, nice
Farmall 706 diesel 3PT
Farmall M w/like new tires
Farmall H
Farmall Cub, hyd. w/IH belly mower
Farmall F20
Farmall M, late model
Farmall 100 w/1 row cultivator
Oliver Crawler w/Roll Guard
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $800
C Allis w/belly mower
Massey Pony
MF 1085 w/multi power, $5500
Ferguson T020 3PT

WIDE FRONT ENDS

Oliver 1800
Ford 6000
Farmall A
MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS

(3) JD 40 w/hyd. and gate, nice
IH 540 w/hyd. gate, $1375

CORN PICKERS

NI 324, 2R, 38", w/super sheller, sharp, $2,500
NI 10, 1R
NI 319, 2R, mounted 12 roll bed

SAFEMARK DEALER

CORN HEADS

ROTARY MOWERS

Woods batwing mower
IH 7' pull type
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
MF 7' belt drive mower
IH 12' flail shredder, $1,675
Brillion 12'
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS

AC 4 bottom 16" semi
Oliver 3 bottom 14" 3 pt.
IH 710 auto reset 6B 16" on-land hitch
IH 720 5 bottom 18" toggle trip
IH 510, 5x18 trip, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16"
JD 3 bottom 16", 3PT Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Ford 142 3-btm. 16", auto reset
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES

(2) JD 1207, 7'
JD rake w/front wheel, $785
NH 488 9', $1650
NH 467, 7', $1800

BALERS

IH 47 w/thrower, $750
IH 425 #15 thrower, 4 yrs. old, like new, $4000
JD 24T baler w/kicker

MISC.

NH 354 grinder/mixer, nice SOLD
Orchard sprayer w/power unit

CORN PLANTERS & DRILLS

JD, FBB, S. disk grain drill
AC 4R plate
(2) IH 400 4R air, no till

HARVESTERS

AC unloading wagon
Fox w/corn & pickup & ear corn attachment for grinding at silo
Fox 2000 w/2R 38" cornhead
Gehl 6' flail chopper
NH 36 flail chopper
IH 720, 2R, 30" or 38", $2,500 SOLD
(2) JD 16A 6' flail chopper
JD 714A all-steel forage wagon, nice
JD 6500 silo blower, 3 yrs. old
JD 38, 2R, & pickup, $1,500
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

"TRACTORS FOR COLLECTORS"

JD A, B, 70
IH F12, F14, F20, F30, 1020, 1020 crawler
Oliver 60, 70, Hart Par 25
Case DC, SC
AC WC, RC
MM R, Z
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

CORN PLANTERS & DRILLS FOR PARTS

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B AC: 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case: 600, 300, DC, SC, VAC. Ford: 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver. OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60. MM 5 Star, R, Z, E3 Coop, David Brown 990.

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Used Tractors

JD 1530, 46 h.p., good
JD 2840, 80 h.p., RG w/260 loader, excellent
JD 3020 diesel, WF, SR, nice
Farmall 706, NF good
Farmall Super A, very good

Misc.

JD 8350 drill, 18x7, fert.
JD 8250 drill, 14x7 SD, nice
JD 1209 mower conditioner, 9'
IH 1190 mower conditioner, good
NH 488 mower conditioner, good condition
(2) NH 495 12' mower conditioner
NH Smoker 36' elevator w/motor
JD 35 forage harvester w/cornhead
(2) 16' Badger forage wagons, tandem, very good
Ford 3 pt. sickle bar mower, good cond
JD 7200, 6 row cons., dry, 2 yrs. old
(2) JD 1300 planters, 4 & 6 row, as is
MF 468 4 row planter, dry, good
MF 640 4 row planter, air, dry, good
Speed King grinder mixer
JD 2450 8 btm. plow, good cond.
JD 40 spreader, 175 bu.
NI 324 2 row wide corn picker, good
JD 3300 combine, AC w/platform
(2) JD 6600 Side Hill w/platform
JD 6620 Side Hill ..... Coming In

In Stock

New 6620 Side Hill Combines
New Row Crop Tractors, 4450

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

NEW VICON EQUIPMENT

(1) KM 321 Mower Conditioner
(6) KM 281 Mower Conditioner
(2) LS 400M Sprayers, 28' Booms
(1) LS 630M Sprayer
(2) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount
(2) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(12) Seeder/Spreaders - All Sizes!
(1) 8-Wheel V-Rake, 3 Pt.

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 253 Tractors
(1) MF 283 Tractors
(1) MF 1045 Tractor
(2) MF 232 Loaders
(1) MF 236 Loader
(2) MF 1016 Loaders
(1) MF 1014 Loader
4, 5 & 6 Ft. 3 pt. Estate Mowers
(1) 1035 Tractors
(1) MF 1017 Backhoes
(1) MF 828 Round Baler
(1) MF 822 Round Baler

Vermeer

VERMEER BALE WRAPPER
- Underhog Silage Wrapper — For Rental
- Call For Quotes On Stretch Film

(1) New Vermeer 107 Drill

NEW MISC. EQUIPMENT

Fransgard 18 Ft. Tedder
Fella 18 Ft. Tedder
P.Z. 3000 Lb. Pull Type Fertilizer Spreader
Meyers 9x18 Bale Throw Rack
Douglass Finishing Mowers - 5 & 6 Ft.
Douglass Scraper Blades
Land Pride Scraper Blades/Rakes
Befco Finishing Mower

USED EQUIPMENT

(2) Haybuster 1068 No Til Drills, Good & Special, one at $4,500; one at $3,200!
JD 2010, Tricycle, Gas
Tye 80" Pasture Pleaser Drill, No Til
Satoh 650G, 25HP w/Loader

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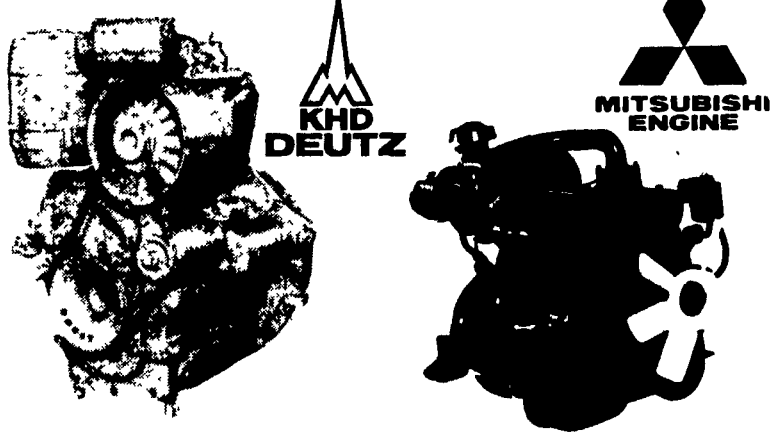

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USED TRACTORS

JD 4440, cab, air, power shift, front wheel assist
JD 4440, cab & air, quad range
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4040, 4 post, QR
JD 4040, cab & air, excellent
JD 4030, 4 post, QR
JD 4030, cab & air
JD 2950, 175 hrs., like new
JD 2510
JD 2940, 4WD
JD 2940
JD 2550 w/loader
JD 2440
JD 2350
JD 2240 w/cab
JD 2240
JD 2150
JD 3020 diesel
JD 950
JD 850 w/mower
JD 830, 3 cylinder
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288, like new
IH 884 w/2250 loader
IH 1066
IH 454 w/loader
IH 354
Ford 6700, 600 hrs.
Ford 4600 w/loader
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
MF 265 w/loader

1987 Deutz Allis 7120, used only 20 hrs.

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
NH 335 skid steer
Gehl 4510 skid steer
NH 785 skid steer, like new
Ford 3400 backhoe
JD 300 TLB

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
IH consertill 13'

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
JD 6620 hydro
IH 82 pull type, sharp
JD 4400 diesel
JD 3300 diesel, used 1,000 hrs.
1978 JD 7700 hydro, excellent

USED PLANTERS

JD 7000 4 row dry
New Woods 315 Bat Wing mower
New Woods 12' Bat Wing

HAY EQUIPMENT

JD 346 w/thrower, sharp
JD 338 baler, new
JD 1207 7' haybine
IH 7' haybine, like new
NH 472 haybine, excellent
NH 488 haybine, like new
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon

MISCELLANEOUS

JD 158 loader
JD 148 loader
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator
Long 3 pt. hitch backhoe, like new

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Ringoes, New Jersey
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Large Inventory Of Ford Parts We Ship Parts UPS Daily

NEW FORD TRACTORS
Ford 1220, 4WD
Ford 1320
Ford 1520
Ford 5610, 2WD w/DP
Ford 7610, 4WD

NEW FORD LAWN & GARDEN
Ford YT 18
Ford R8
Ford LT SOLD
Ford LGT 16D
Ford LGT 18H

NEW FORD EQUIPMENT
Loaders
Mowers
Blades
Disc Harrows
Post Hole Diggers

BEST BUYS IN USED TRACTORS

(2) Ford 9N
Ford 8N
Ford 3000
Ford 3600
Ford 4000
Ford 4600
Ford 5000
Ford 500 SOLD
Ford 50 SOLD w Crop
Ford TW20, 4WD w/Cab
JD 40 SOLD
JD 2010 Row Crop
IH 574 SOLD 50 Loader
IH 886 SOLD
IH 856
IH 986 w/Cab
MF 10 H.P. w/Mower
MF 135
Mitsubishi 372, 15 H.P. w/Loader
Mitsubishi 160, 16 H.P. w/Loader
Long 4 SOLD
Long 460, 2WD w/400 Hrs.
Long 460 w/4WD & Loader
Long 510
AC 20 H.P. Lawn & Garden w/60" Mower Deck

OTHER NEW TRACTORS
Long 510 w/Shuttle Drive & Loader
Long 610, 4WD
Mitsubishi 372, 15 H.P.
Kioti 17 H.P., 4WD
Kioti 22 H.P., 4WD

Safemark Baler Twine- $17.50/Bale

Located: ¼ Mile East Of Exit 6, I-81 On US 30.
Hours: 8:30-5:00 Monday Thru Friday
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Plugston Implement Inc.

A GOOD DEAL BETTER
Chambersburg, PA 17201

JOHN DEERE

NEW

Tractors
JD 4250 SG PS MFWD
JD 2955
JD 2755
JD 2155
JD 2155 MFWD

Compact Utility Tractors
JD 850
JD 850 MFWD
JD 770 MFWD
JD 670 MFWD
JD Model 70 & 80 Loaders

Combine
JD Grain Head, 213 Flex

Balers
JD 338
JD 430
JD 328

Rakes
JD 672 H

Mower Conditioners
JD 1219
JD 1460
JD 1360

Rotary Cutters
JD 1008
JD 709

Loaders
JD 245
JD 265

Spreaders
JD 450

USED
JD 850
JD 660 Spreader
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
(2) JD 336 Balers
(2) JD 3960 Harvester
(1) JD 716A
JD 443 Head
JD 346 Baler w/Ejector

USED TRACTORS
4450 SG & PS
MF 184-4 Tractor
JD 2240 MFWD
Ford 5,000 Ploughmaster w/4 WD
4240 w/SG & PFWA

NEW HOLLAND

NEW

Baler
NH 316
NH 326
NH 570
NH 565
NH 630
NH 575

Haybines
NH 489
NH 495
NH 499
NH 411

Spreaders
NH 680
NH 791
NH 520
NH 514
NH 305

Rakes
NH 256
NH 258
NH 258H

Forage Wagon
NH 716

Forage Harvester
NH 790

USED
NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg Harv
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 489 Haybine
NH 495 Haybine
NH 890 Harvester w/Heads
NH 499 Haybine
NH 1495 Hydrostatic
NH 1495 Haybine Planetary
NH 1010 Auto Bale Wagon
NH 326 Baler w/Thrower, Like New

Used Combines
(3) JD 4400
JD 7700

BOBCAT

NEW
Bobcat 642 B
542 B
743
843

CORN PLANTERS

(3) JD 7000, 6RN, 2 Dry, 1 Liq.
White 5400 4R Dry Fert., Monitor
IH 3PT 4RN Liq. Planter

OTHER EQUIPMENT

USED
Ford 3B Trip Back Plow
Gehl 2RN Corn Head
MF 925 Mower Conditioner
(2) Hesston 1090 Mower Conditioner
Fox 2000 Harvester w/Heads
V15 75 Martin Spreader
IH Cutter Bar Mower
Fox 2310 Harvester w/Heads
1,000 Gal. Manure Tank Spreader
642B Bobcat
IH 990 Mower Conditioner

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201

717-263-4103
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NEW HOLLAND
bobcat
JOHN DEERE

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment.

M F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, $45,500.

JD 8820 4WD, Full Equip. w/220 Flex, 843 Corn.

1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

1976 JD SOLD real nice.

JD 6620 LL, 1 Owner, Full Equipment, $25,000.

JD (81) 4420 C.A., Real Nice, 1100 Hrs.

JD (77) 6600 Side Hill, Good Cond.

JD 6600 Side Hill CA Hydro w/643 Cornhead.

(75) 6600 D. Rotary Screen good.

JD 3300 gas Rotary Screen w/10' Grain

JD 3300 Gas w/10' Grain.

1977 JD 4400 D., C.A. w/23x26 tires, $11,500.

(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex

MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.

MF 550 D., C.A., low hrs.

MF (76) 750 Cab, Air, Hydro

White 8800 D, CA, w/13' Grain and 704 w/Corn

Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; IH 105 w/ Cab & 10' Grain, nice; IH 205 Combine w/Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 843 LP, 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head; JD 853 A Row Crop.

IH. 863; 844; 843; 833; 744; 327, 3R; 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

N I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 4450 C.A.P.S., MFWD, Like New; JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 4450 C.A.P.S., MFWD, Duals; JD 4450 C.A.P.S., Real Nice; JD 4250 CAPS, MFWD; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950 MFWD, C.A., Real Nice; JD 2950 MFWD w/Rollguard; JD 2350 MFWD w/175 Ldr.; JD 1250 w/Power Steering; JD 4840 CAPS, 18x42, 600 Hrs., One Owner; JD 4840's C.A. P.S. Duals & Quick Hitch; 4640 C.A.P.S.; 4440; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4040 Fender QR 18x38; JD 4040 P.S., ROPS; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round Cab; JD 2040; 2940 w/R.G.; 4630 SR w/Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4030 w/ Cab, Q.R.; JD 4030 w/ creeper trans.; 1530 w/Hi-Lo; JD 4520 R.G. & cooler w/30.5x32 tires; JD · (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; '72 JD SOLD S; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, PS, 2 Valves; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl, WFE; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 720 D., Tricycle.

IH 5288 CA w/20.88- 38 Duals; 3288 CA; IH 1086 CA w/Dual Whls., original; 1586 w/R.G.; 1086 C.A.; IH 986 C.A. Duals; IH 986 C.A.; 886 w/R.G.; F686 Original; F686, Good; F 1066 w/Cab; 1066 w/Yr. Round Cab; SOLD 6 w/Roll Guard Or Cab; IH 1066 Cab; IH 1066 Fender; 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/Factory Cab; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; 544 Utility Gas, Hydro, w/2000 Ldr.; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; F1456 Fender w/Duals; 1256 w/Cab, Nice; F756 Dsl. WF 3PT 18x38, Real Nice; 756 G Hi-Clear; 656 Diesel; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; F560 D w/ Fast Hitch; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 300 Tricycle w/PS & FH; IH 240 Utility w/Fast Hitch Rotary Cutter and Front Blade; Farmall 200; Farmall 100, Hi-Clearance w/ Cultivators; Farmall M, Tractors; Farmall H w/ Loader; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/ Wagner Hyd. Loader w/ Plow; Farmall Super AV w/Cultivators; Farmall Cub w/Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; AC 7040 CAPS w/AC 470 Ldr.; 7040 C.A.P.S.; AC 7000 CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 190 Dsl.; AC D17 Series 4 Gas, WF w/ Loader; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.; AC D14 Gas, WFE w/PS and Ldr.; AC WD 45.

Deutz 13006 w/Cab.

CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals, 2090 CAPS, $14,800; Case 1690 C.A., MFWD; Case 1390; Case 970; 930D, WF 3 pt.; Case 930 Standard Dsl.; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.

MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 1130; MF 65 D.

FORD TW10 DP & 20.8x38 Tires; Ford 7600 w/ROPS & Dual Power; Ford 6700 w/Dual Power & Ldr.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 851 w/Loader; Ford 600; Ford 8N w/Side Mtd. Mower; Ford 8N w/Tiller (As Is).

WHITE 2-155 CA Real Nice; WHITE 2-135 Series 3, C.A., MFWD; WHITE 2-150 C.A.; 1983 White 2-88, CA, Like New; WHITE 2-60 ROPS w/1510 Ldr.; WHITE 2-70, ROPS, as is.

OLIVER 1955 Original; Oliver 1655 D, WF, Original; Oliver 2050; Oliver 1850 D., WFE, Hydro Power.

Tractors & Equip. Just Traded:

JD 4650 C.A.P.S., MFWD, Duals, Real Nice; JD 4240, C.A.Q.R.; JD 4440 C.A.Q.R.; (2) Ford 2000; MF 850 w/1163 Cornhead, 500 Hours; Farmall 756; JD 3960; JD 2840; 8R Fold S-Tine Cultivator; Ford 5000, Dsl., Real Nice; Ford 641 w/New Tires; JD 2510 Dsl. Tricycle; IH 300 Loader Backhoe; Grimm Tedder, 1 Yr. Old; JD 3960 w/3R Cornhead; JD 5200 4WD Chopper; NI 509 Haybine, Real Nice; JD 46 Loader; NI 319 Mounted Picker w/12 Roll Husking Bed, Like New; JD 4230 CAQR; ROPS, w/ Backhoe; SOLD JD 4250 C.A.P.S. M.F.W.D.; NH 890 2R Chopper; JD 7000 8R No-Til Planter; JD 400 Rotary Hoe; Kewanee Folding Rotary Hoe; 843 Corn; MF 43 Drill; Miller 28' Hydraulic Fold Heavy Disk; JD 8430 Fire Damaged; Prentice #160 Knuckle Boom on Trailer; New NI 325, 2R 30" Picker w/12 Roll Bed; Lilliston 9860 No Till Drill, 3 Yrs. Old; Dual 5000 side dump wagon; 1983 Butler Batch Dryer.

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

CORNPICKERS: (2) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker, $1950-$2250; NI 323 $1675.

New N.I 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5460, C.A., Hydro 4WD, 3RN & SOLD PU.

JD 5400 C.A., Hydro, 4WD, Real Nice.

JD 3960 w/2 Heads, Full Equip.; Burnt JD 3960 Chopper; JD 3960, JD 3940; JD 3800 Chopper, Hay Pick-Up.

N.H. 892 w/Elec. Controls, 2R & Hay PU; NH 782 w/ heads; NH 770 w/heads; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975, NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

IH 650 Chopper w/2RN & Hay PU; Fox Super D w/Cab 3R C.H. & PU.

Gehl 1200 Chopper w/Elec. Controls, 3 RW C.H. & Hay PU.; Gehl CB 1200 Chopper.

Gehl 700 Chopper.

Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head for 650; NI 766 Hay PU; Gehl 1200 7' Pickup.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MC 6R Stalk Shredder; MC 180 Stalk Shredder; JD 27 Stalk Shredder.

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; JD 714 w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 327 Baler w/Thrower; JD 336 w/ Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice.

NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 268 w/53 Thrower; NH #75 Ejector; N.I. 456 Round; N.H. 851 Rd.; NH 847 Round Baler; MF 124 w/Thrower; NH 851 Rd.; NH 850 Rd.; NH 852 Round Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 640 Rake.

NH 258 Rake; NH 56 Rake; Ferguson 3 Pt. Rake; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 489; NH 479; 478; (2) NH 467; JD 1219; JD 1209; NI 509, 9'; IH 990; Gehl 1080 Discbine; JD 1327 Diskbine, Like New; Hesston PT7.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: Deutz Allis 385 6R Planter, Like New; JD 7100 12R 3 Pt. Hitch; JD 7000, 6R; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq.; IH 800, 6R Dry Fert.; IH 800 4R Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-till, w/ Kinze Units; JD 1240 4R Planter.

DRILLS: NEW JD 16x8 DD Drill; JD 8350, 23x7 w/ Fert. & Seed; JD 8300, 21x7 DD Drill; JD 8200 21x7 S.D. w/Grass Seed; JD 9300 Tandem Drill; JD 1550 Power No-Till Drill; Moore 18x6 No-Til Drill; Tye 24x6 Drill; 510 24x6 Double Disc; IH 10 16x7 Drill w/Fert. And Seed; Brillion SS 10' Seeder w/ Transport.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; NH 352; Farmhand 850 Tandem Axle.

TILLAGE EQ.: PLOWS: Ford 3X Plow; White 3X Spring Reset; Howard 4X Para Plow; JD 5X 16" Semi Mount Plow; White 508, 6X Reset; 6B Semi; I.H. 700- 6x16 Spring Reset; White 549 5-6x18 Spring Reset; JD 3200, 6X Reset; JD 8450 4x18 Rollover Plow; JD 825 4x16 Rollover Plow; (2) JD 945, 5X Semi Rollover; IH 155 5X Rollover Onland; JD 2800, 6X Onland; (2) JD 2800S, 7X; JD 2800, 7X Onland; IH 710, 7X Onland; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New; IH 55 11' w/Rake; New AC 1600, 12' Pull; JD 1600, 12' Chisel; New Lilliston 13' Chisel; Bush Hog 10' w/Buster Bar; Brillion 12'; w/Buster Bar.

DISCS: Oliver 11 Ft Transport Disk, Oliver 11', As Is, JD 110 12' Rock Flex, Bush Hog 11' Disc, White 252 12', JD 310 Disc, Bush Hog 14' Disc, Miller 12' Offset Disc, Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk Taylorway 16' Rock Flex Disk w/Harrow, White 18' Wingfold Disc, New Blades, JD 230 21' Hyd Fold, JD 331 Hyd Fold Rock Flex Disc, IH 470 18' Wing Disk, Rhino F90B 22' Hy Fold, Rock Flex

MULCH TILLERS: Willbeck 13, Willbeck 7 Tooth Soil Saver, Glenco SS18 Fold Soil Saver, Brillion 9 Shank Soil Saver, Glencoe SS7 Soil Saver, JD 10' Roller Harrow

CULTIMULCHERS: JD 10' Roller Harrow, Dunham Lehr 10' w/Inside Whls, JD & Brillion 10', 12', 13' & 15', Brillion 25' Hy Fold Crowfoot Cultimulcher

CULTIVATORS: IH 80 2R Front Mount, IH 468, 4R Front Mt, JD 2R, 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, Brillion 4 Row S-Tine Cultivator, (2) JD RG 4, JD & IH 6R 3 pt, Glenco 6R S-Tine Cultivator, Noble and Brillion 6R S-Tine Cultivators; (2) 3 Section Drag Harrows, (2) 4 Section Drag Harrows, Brillion 20' Hyd Fold Field Cult, JD 20' 3 Pt. Field Cultivator

MISC: Brillion 12' Packer w/Transport, IH #14 5 Shank Spring Reset V-Ripper, I H 5 & 7 Shank V-Rippers w/Gauge Wheels, Glencoe Soil-Finisher 12'9" - Like New, Justus 2000 7' Rototiller Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: Arps 730 3 Pt Backhoe, JD 165 3 Pt. Backhoe, Cat 955 Ldr, As Is, Ford 3550 Dsl Ldr

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B; IH TD14, Angle Blade, $2,995, JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: NH L445 D Skid, NH L35, Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl, IH 3200 Gas Hydro, Case 1737 Skid Loader

LOADERS & BLADES: J D 58, 148, 158, 260, IH 1850, 2000, 2050, 2350, Case IH 74L, Case IH #90 Ldr, Like New, Ford 727 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc, Ford Ldr For 8000 Etc, (New) J D & I H. Buckets, JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade

LAWN & GARDEN: Ford 1510 Dsl, MFWD, Like New, JD 950J, Dual Hydraulics, JD 850 MFWD w/PS, JD 430 D Mower/Hydraulic Dump, JD 332 Dsl w/Hyd Dump Box, Cub Cadet 582 w/Ldr And Mower, Satoh D w/3PT Tiller, New Kubota 3200 Dsl With Mower, Satoh Dsl w/Woods 3 Pt. Mower, Satoh 550 w/3 Pt, IH 184 LoBoy 3 Pt With Mower And Blade, Cub 184 w/Woods Mower, Cub 154 Loboy w/3PT & 60" Mower, Cub Lo Boy w/Mower, 154 Lo-Boy, Cadet 782, Cadet 1650, 1450, 1250, 128, 126, J D 400, 318, 317, 314, 216, 214, 212, 210, New Roper 14 HP Mower, AC 616 w/Mower & Blade, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy

New Yanmar YFL 1000 Ldr, New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: Bush Hog 14' Rotary Cutter; Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter, IH 7' Rotary Cutter, Woods S-106 Ditch Bank Cutter, MC 7' HD Flail, Woods RM 59 3 Pt. Mower

SICKLE MOWERS: JD 350, NH 450, IH 1300 SOLD Mower, Ford Sickle Mower

MANURE SPREADERS: Better Bilt 1500 Gal Tank w/Vacuum, NI 354 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal Liquid Tank; Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle

Trailer load of (New) Killbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer; John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/ Foot Controls, NI 45' PTO Elevator, New Zimmerman 36' Elevator Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466; I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, (New) Full Vision Cabs For M F 275 & 285, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700

Ford Cabover w/Rollback, $3,850 As Is

Muv-All 30' Hyd Implement Trailer J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS TRACTORS 4020 Tri

AC XT190, clutch, $3,600

JULY SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I.H. 706 Gas, WFE, F.H.	$ 2,900
I.H 1206 W F E	$ 5,550
MF 1130	$ 4,200
Case 1976, 1370 C A.P.S., Duals	$ 9,500
IH 1086 C.A.	$ 9,500
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JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C A. w/Grain Head (Needs Work)	$ 4,500
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IH 815 D. C.A. Hydro w/810 Grain	$ 8,500
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 3,800
(2) IH 205's w/Cabs, 10' Grain Head, By The Pair For	$ 1,950
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NH 315 baler w/58 thrower, needs paint $2,850
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NH 472 Haybine, 7 ft, nice $3,850
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NH 479 Haybine, 9' $1,650
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MF 43 4RN
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MF 13' grain head
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IH 820, flex 13'
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JD 2750 1483 hours, Hi-lo, 2 remotes front weights, excellent, loader avail.
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Glenco 12' field cultivator, pull type

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NH 258 Rake w/rubber teeth
NH 273 w/thrower
NH 269 w/thrower
NH 276 w/thrower
NH 320 w/#58 Thrower, good condition
NH 311 w/#70 thrower, excellent
NH 310 w/#70 Thrower, very nice
NH 469 Haybine Excellent
NH 489 Haybine, very nice
NH 495 12' haybine, good condition
NH 479 Haybine
JD 1209 Haybine late model
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NH 822 2 R Corn
NH 880 2 RW Corn
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Kubota L185 Tractor, diesel, 3 point PTO, belly mower	$3,000
JD 301 Tractor, gas, sickle bar, 3 point PTO	$6,000
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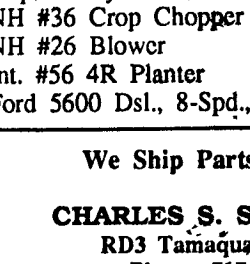

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NH 469 Haybines
NH 488 Haybine
(2) NH 489 Haybine
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Ford 642, 4WD Combine, Choice of Head
NH 358 Grinder Mixer
NH 352 Grinder Mixer
JD 4B Semi Mount Plow
Ford 5000 Gas, 8-Spd.
Ford 4000 Gas, 8-Spd.
Ford 530 Baler w/Thrower
Ford 532 Baler w/Shoot
NI 12A PTO Manure Spreader
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NH 679 Spreader
MM 670 Gas Tractor
MM G1000 Vista
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JD 4400 Combine w/13' Grain & 4 RN C.H.
Hesston 1014 Hyd. Swing Mower Conditioner
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Westfield 7x51 Auger
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JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
NI 484 Round Baler
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JD 3020 Dsl.
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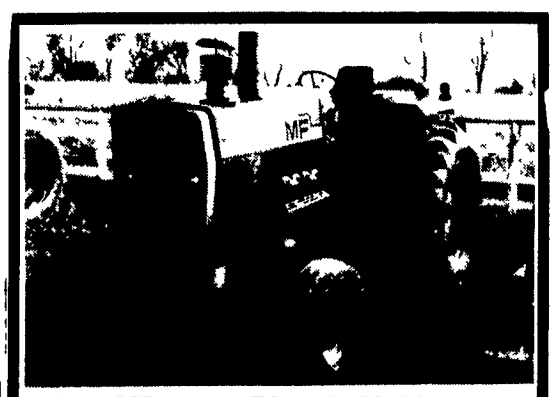

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Ford 2000	$ 3,900
Case 1290 Tractor w/quick attach loader, 500 hours	$10,900

COMBINES

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JD 4400	$ 8,000
1979 JD 4400	$15,500
JD 643 Corn Head	$ 7,500
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 244 Head	$ 2,800
JD QT 16' Head	$ 1,200

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JD 8300 21x7	$ 2,800
JD 7000 6R, Cons. Dry	$ 4,500
JD 6R Consv. Liquid	$ 6,500
JD 6 Row Cons. Dry	$ 7,500
JD B Drill	$ 1,500

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JD 1327 Mower Conditioner Used 350 Acres	$ 7,800
JD 1219 MoCo	$ 6,400
JD 1360 MoCo 1 Yr. Old	$8,800
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JD 30 Potato Digger	$ 1,500
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 40 Spreader	$ 1,800
Ford 943, 6' Rotary Cutter	$ 700
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Grimm Real 8 Ft. Tedder	$ 1,595
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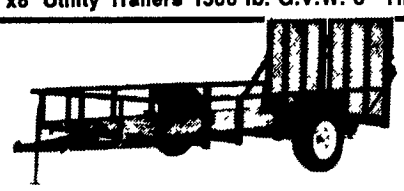

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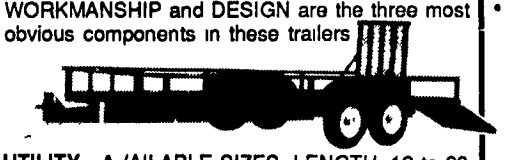

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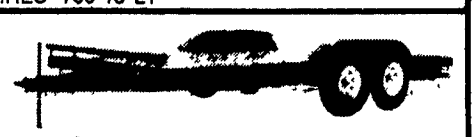
WIDTH: 76 to 81 inches, GVW 7,000-12,000 lbs., TIRES 700-15 LT



FLAT BED 2-5/16" coupler, and self storing 80" long ramps AVAILABLE SIZES LENGTH 14 to 18 feet, WIDTH 76 to 81 inches, GVW 8,000 lbs., TIRES: 700-15 LT

NEW 3 PT. INTERNATIONAL MACHINERY

- 1 & 2 Bottom Plows
- Discs 4' - 8'
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- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
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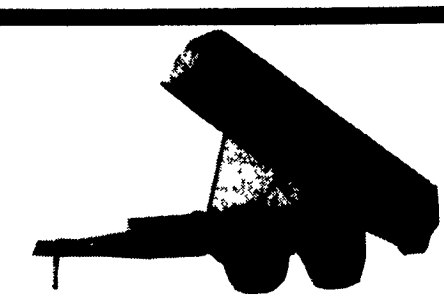
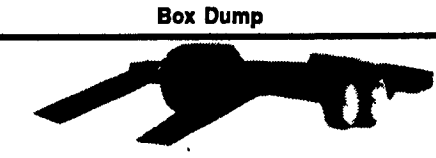
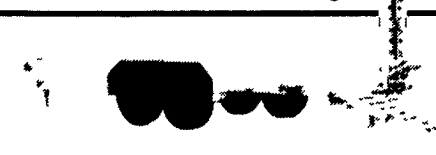


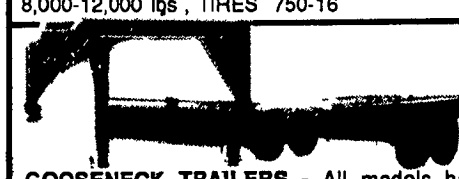
Box Dump



Car Haulers, Open Center, 7,000 lb. G.V.W. Available in 14', 16' And 18' Lengths



CONSTRUCTION (LOW DECK) - AVAILABLE IN DROP-AXLE, AVAILABLE SIZES 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG, GVW 8,000-12,000 lbs, TIRES 750-16



GOOSENECK TRAILERS - All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over models. AVAILABLE SIZES: LENGTH. 18 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 76 to 96 inches, TIRES. 750-16 LT, E235X16 R

CONSTRUCTION (DECK-OVER) - All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles with 750-16 tires.

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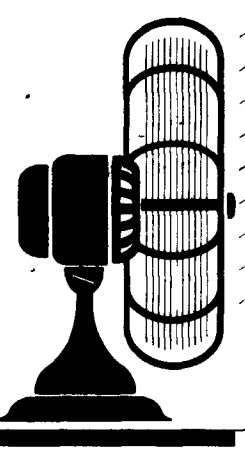

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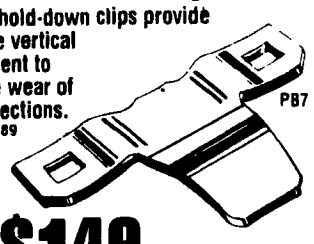
Study hold-down clips provide precise vertical alignment to reduce wear of knife sections. reg. $1.89



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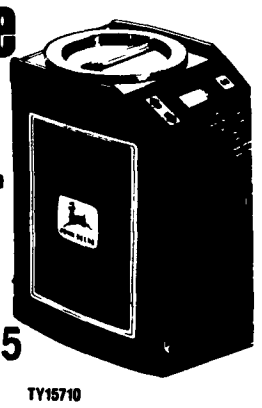

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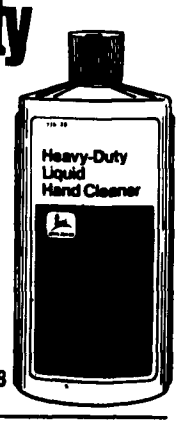

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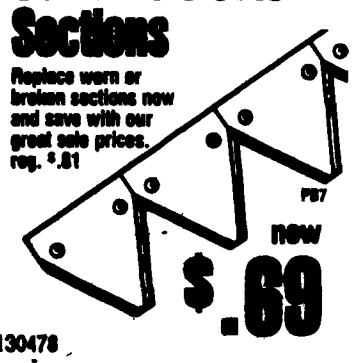

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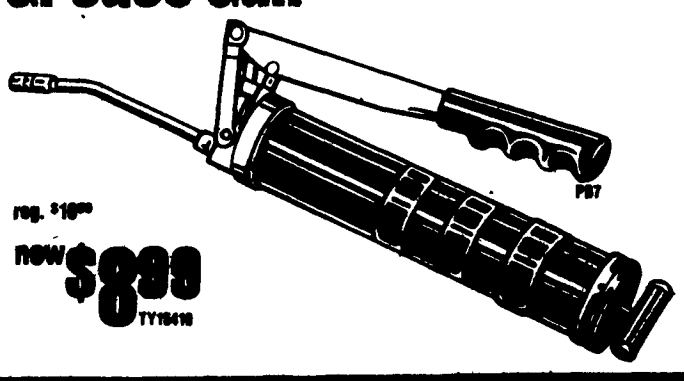

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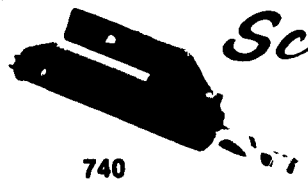

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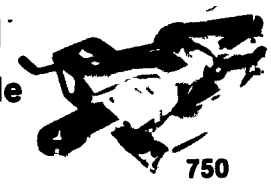

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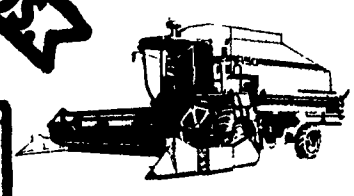

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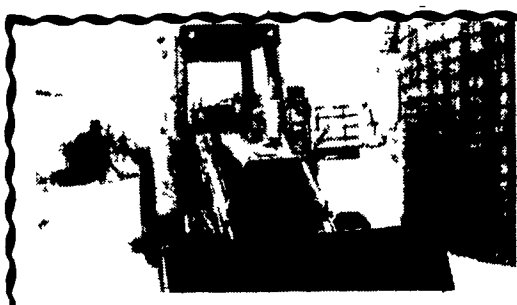

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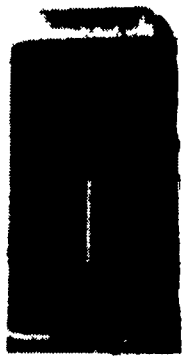

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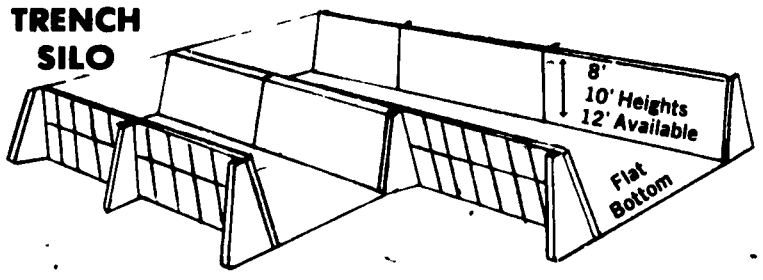

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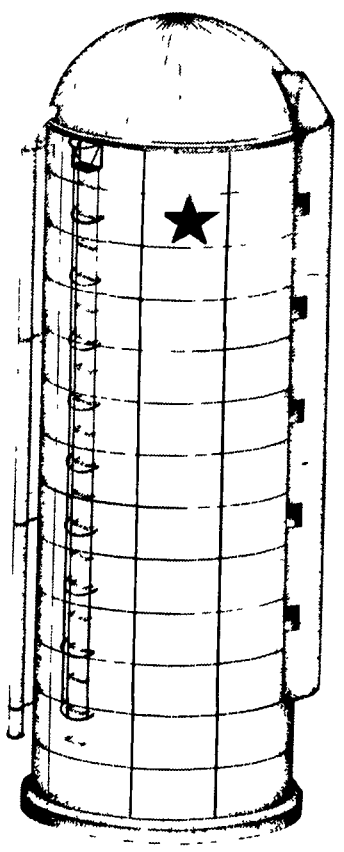

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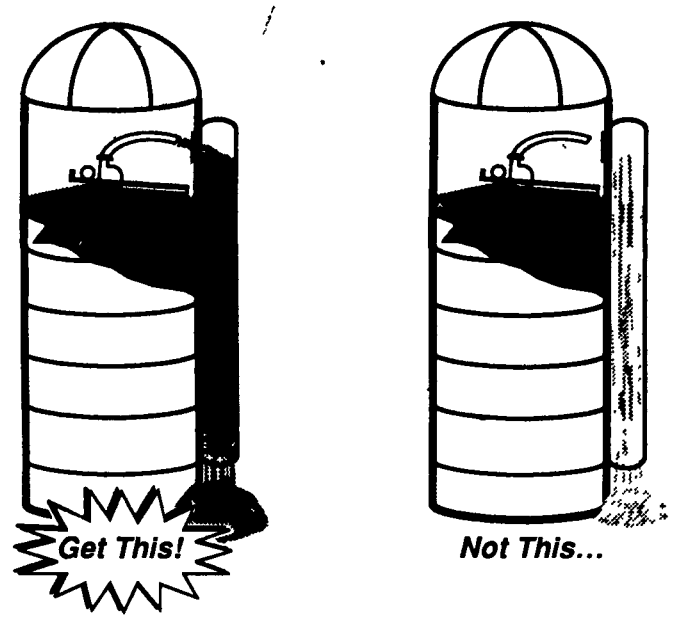

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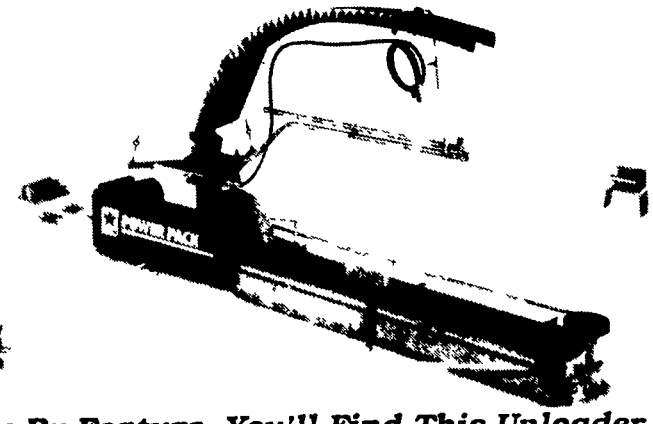

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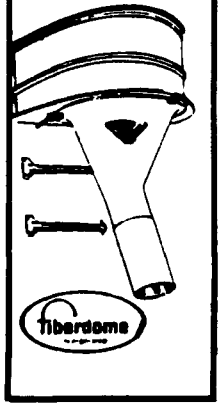

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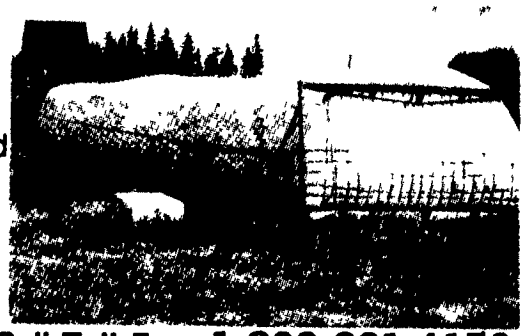

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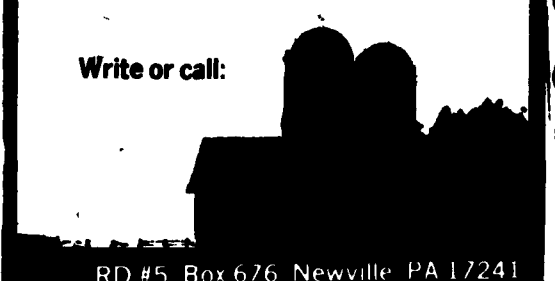

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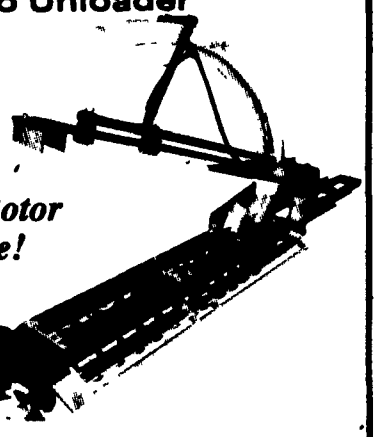

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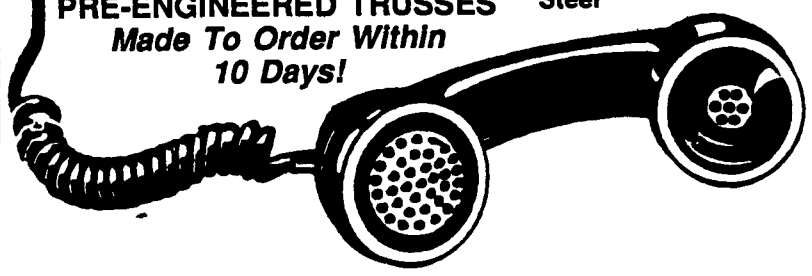

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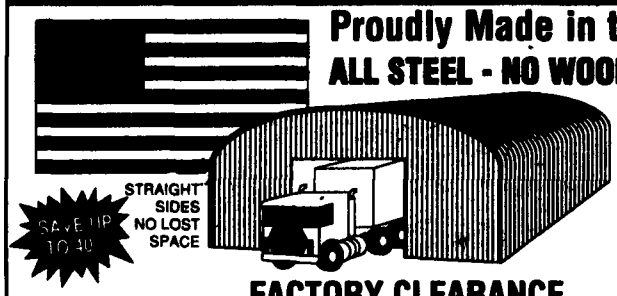

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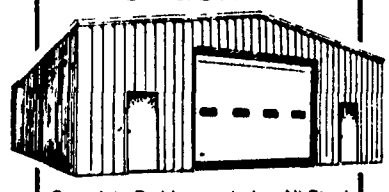

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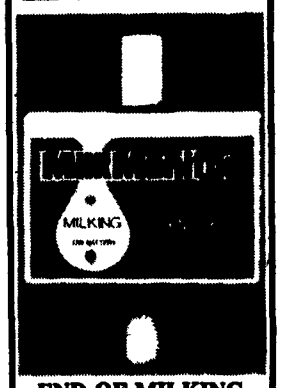

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- 1000 Gal. Girton
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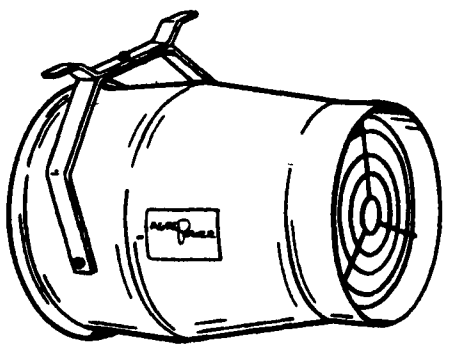

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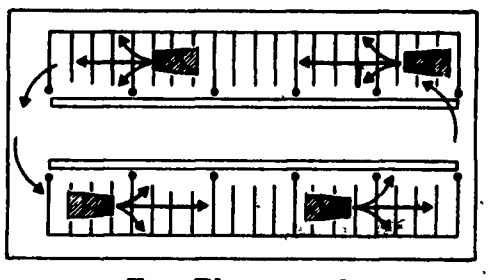

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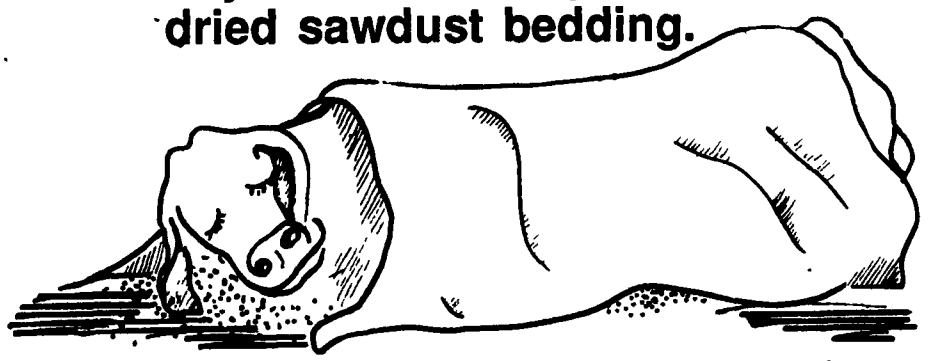

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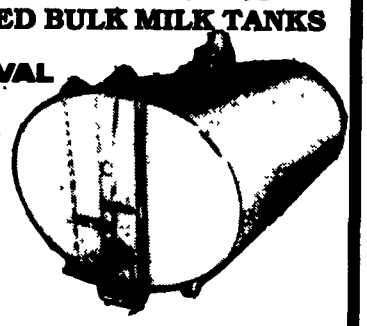

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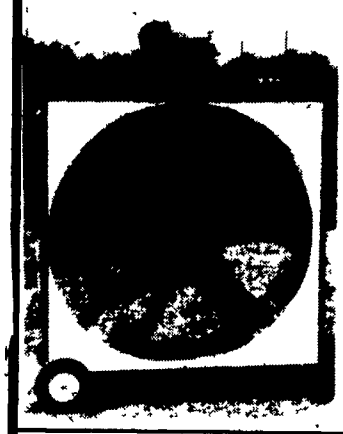

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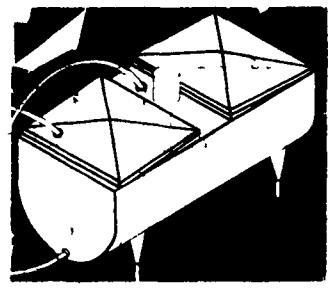

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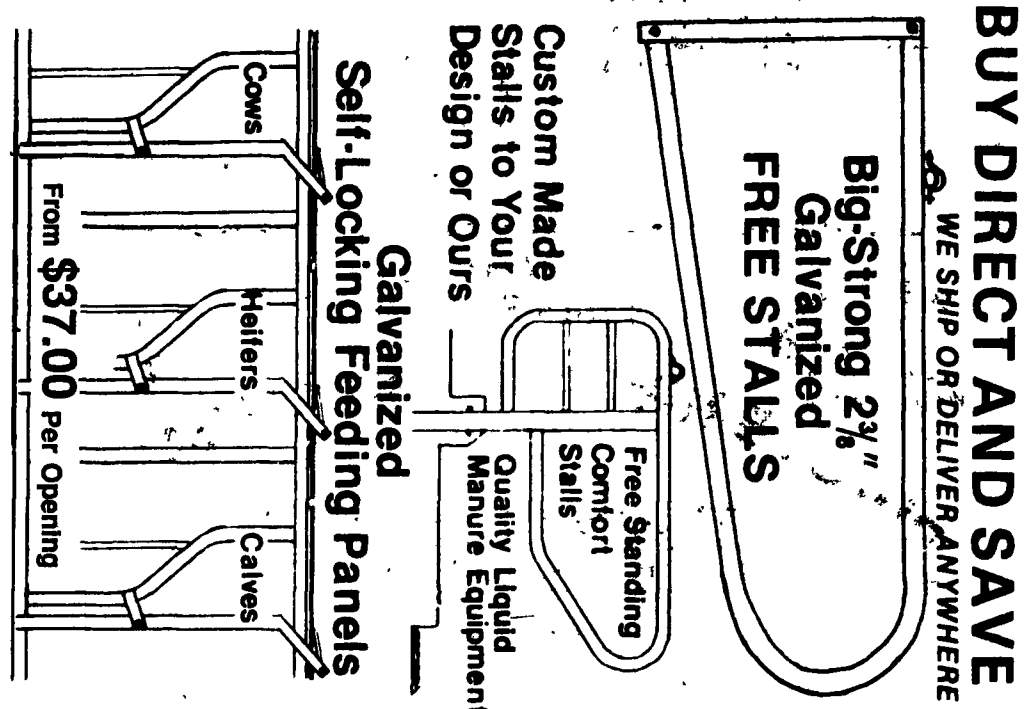

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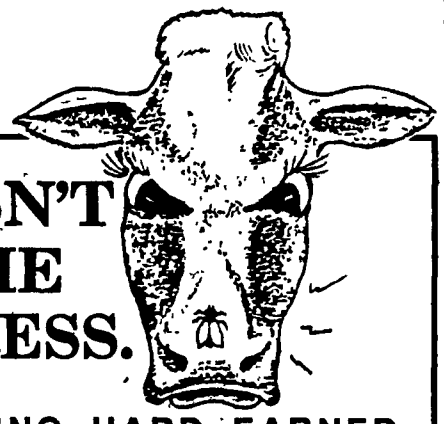

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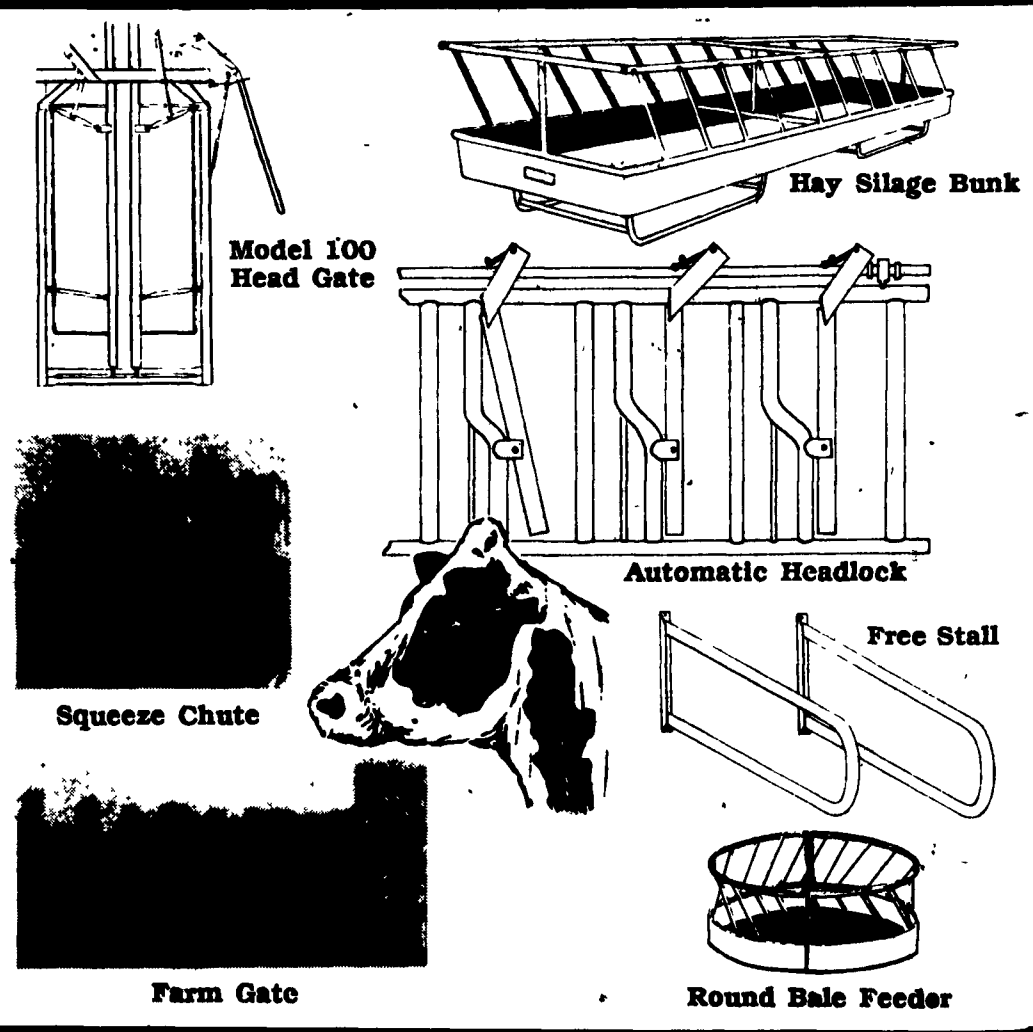

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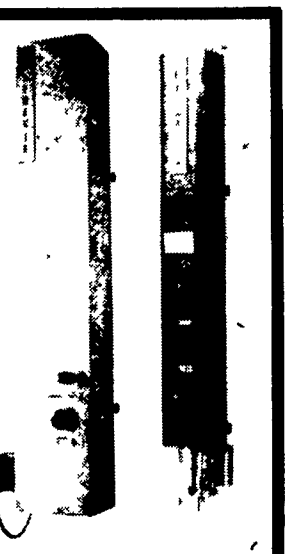

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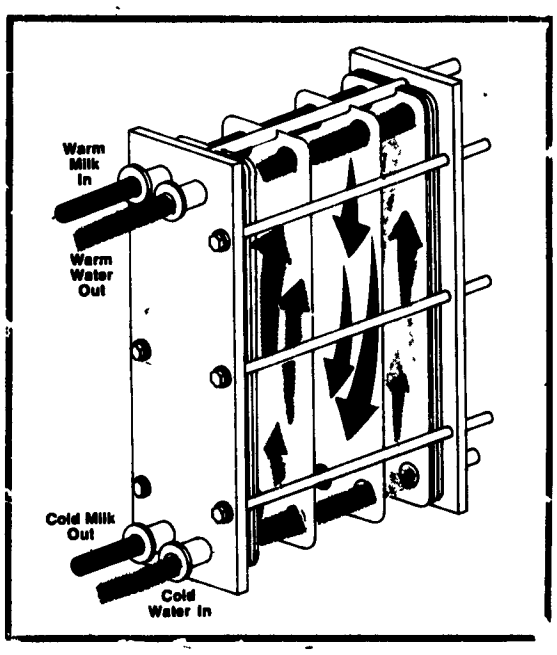

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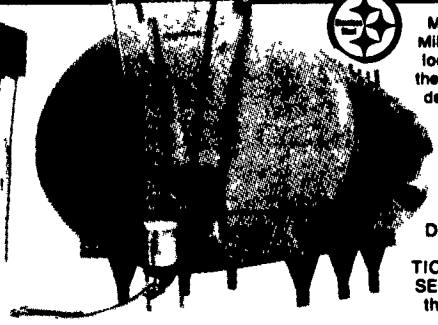

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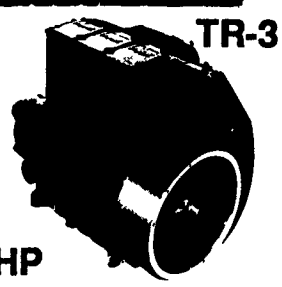

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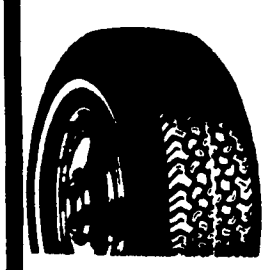

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7.50x22.4 Ply	$142.00
12.4-28, 4 Ply	$165.00
13.6-28, 4 Ply	$194.00
13.6-28, 10 Ply	$325.00
14.9-28, 4 Ply	$210.00
14.9-28, 6 Ply	$216.00
16.9-28, 6 Ply	$264.00
18.4-28, 6 Ply	$348.00
16.9-30, 6 Ply	$287.00
18.4-30, 6 Ply	$327.00
23.1-30, 8 Ply	$708.00
16.9-34, 6 Ply	$315.00
18.4-34, 6 Ply	$357.00
18.4-34, 8 Ply	$398.00
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9.5-36, 4 Ply	$199.00
13.6-38, 4 Ply	$214.00
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14.9-38, 6 Ply	$284.00
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15.5-38, 8 Ply	$322.00
16.9-38, 6 Ply	$344.00
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18.4-38, 8 Ply	$429.00
20.8-38, 8 Ply	$577.00
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9.5-42, 6 Ply	$236.00
12.4-42, 6 Ply	$299.00
1.2-28, 4 Ply	$146.00
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12.4-36, 4 Ply	$210.00
12.4-36, 10 Ply	$325.00
13.6-36, 4 Ply	$237.00
11.2-38, 4 Ply	$168.00
12.4-38, 4 Ply	$200.00
12.4-38, 6 Ply	$248.00

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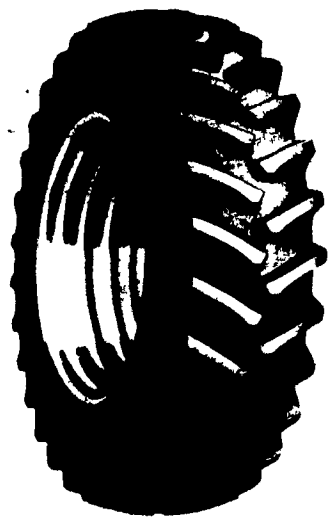

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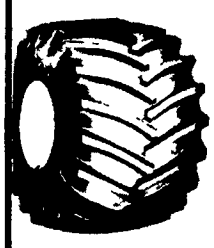

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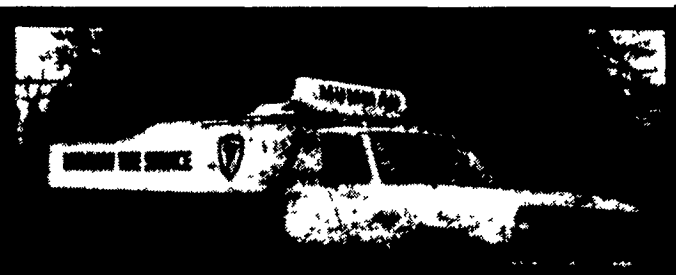
14.9R28★ ★ ★	$456.00
16.9R28★ ★	$508.00
14.9R30★ ★ ★	$539.00



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SUMMARY OF RESULTS

Alfalfa Ensiled With And Without SILO-BOOSTER Conducted At The University Of Minnesota West Central Experiment Station Morris, Minnesota

Summary Of Haylage Crops

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, lb.	26,228	30,418
Amount D.M. Removed, lb.	24,432	30,278
Recovery, %	93.2	99.5

(1) Individual loads of fresh forage were weighed before ensiling; after storage, silos were emptied completely at one time.

Composition and pH of Stored Alfalfa Ensiled With and Without SILO BOOSTER.

	CONTROL	SILO-BOOSTER
Dry Matter, %	50.66	54.98
pH	6.33	5.82
Crude Protein, %	23.64	23.45
Ammonia Nitrogen	19.76	14.80
ADIN-N. % of total N	5.76	5.58
ADF, % of D.M.	31.74	30.23
NFD, % of D.M.	42.44	41.88
Lactic Acid, % of D.M.	1.00	.87
Acetic Acid, % of D.M.	.72	.52
Propionic Acid, % of D.M.	.018	.007
Butyric Acid, % of D.M.	.119	.027

Dry matter recovery data from these conventional silos demonstrates **a 6.3% difference in feedable alfalfa silage. For each 100 tons of silage,** there would be **an additional 6.3 tons of silage available for feeding.** This is **equivalent to 3.5 tons of 90% dry matter hay worth approximately $350.00. This is a $3.50 return for each $1.00 investment in SILO BOOSTER** from a reduction in fermentation losses alone.

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Wanger Shows Champ At Penna Fair Sheep Show

BENSALEM (Bucks Co.) — Competition was tough at the Pennsylvania Fair's first annual open sheep show. A total of 68 head were shown in classes for Suffolk, Columbia, Hampshire, Shropshire, and Dorset. Judge Tim Fleener of Robesonia also selected champion market lambs.

Lee and Louise Wanger of Easton exhibited the champion pair of Dorsets, of which the ewe was judged to be supreme champion of the show.

William MacCauley of Phoenixville showed a ram and ewe that beat out the competition for champion Suffolk honors. Top Columbia honors went to producers from Flemington, N.J. LMZ Columbias showed the champion ram, while the Zachman family led out the champion ewe.

The champion Shropshire ram was owned by Wey Farm of Kutztown, and the champion ewe was out of the Gold Star Shrops herd, which is in Fleetwood. Wey Farm also did well in with their Hampshires, coming home with both champion ram and ewe honors.

In the market lamb division, Kennianne Rarrick of Fleetwood won the purple rosette, while a lamb exhibited by the Saul FFA chapter captured the reserve spot.

Lee Wanger has a firm grip on his Dorset ewe, which was named the supreme champion of the first annual Pennsylvania Fair open sheep show.

Proposed Watershed Project Announced

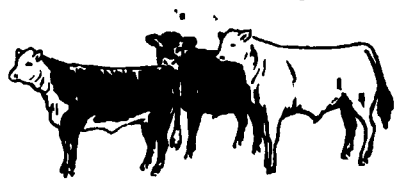
MORGANTOWN, WV. — A watershed protection project is proposed for the Reedy Creek Watershed to reduce excessive erosion and improve grass and legume cover on pastureland. Reedy Creek drains 84,100 acres in Roane and Wirt counties.

If the project is approved, local farmers will receive accelerated technical assistance and cost-sharing to plan and install erosion control measures.

The local sponsor is the Little Kanawha Soil Conservation District. The U.S. Department of Agriculture's Soil Conservation Service (SCS) would provide technical and financial assistance. A pre-authorization planning report is scheduled to be completed in October.

The 440 farms in the watershed average 150 acres in size. The major enterprise is beef cattle, with a small number of sheep farms. Of the 13,340 acres of pasture, 8,010 acres have been identified as needing treatment.

Beef Briefs



by
John Comerford
Penn State
Beef Specialist

NO ADVANTAGE FOR ROTATIONAL GRAZING?

I was fortunate enough to attend the recent annual meeting of the American Forage and Grassland Council. One of the research presentations ended with the following statement: "There is no advantage to using an intensive grazing system as compared to a continuously grazed pasture." This seems to contradict many of the results found when comparing these systems, so it does require a little closer look.

The work was done in Virginia in the last year by Dr. Vivian Allen. The study compared cows with calves and yearlings on either a 16-paddock, intensively grazed system or a continuously grazed pasture system. For the cows and yearlings, the pastures were fescue and red and white clover. Six cows and their calves and six yearlings were grazed on eight acres in the intensive system, with the yearlings grazing ahead of the cows to remove 50 percent of the standing forage. All calves were allowed to creep graze the next paddock. About 55 percent of the pasture was grazed by the cows during the early part of the season, while the remaining 45 percent was harvested for hay, with regrowth then being grazed. On August 1, the yearlings were removed and the smaller portion was fertilized with 80 pounds of nitrogen per acre and stockpiled for fall grazing.

The continuous system again used 55 percent of the pasture for grazing by the cows. The remainder was used for yearlings and creep grazed by the calves with the excess being cut for hay. On August 1, the yearlings were removed, the pasture was fertilized, and the growth was stockpiled for fall grazing.

The results showed cow weights and total gains per acre of calves and yearlings were greater for the continuous system compared to the rotational one. While differences between the systems was not great for the calves, yearlings gained .2 pounds per day more and cows weighed 69 pounds more in the fall on the continuous system. However, hay harvest was almost twice as high in the rotational pastures.

Have we been making a mistake, then, in promoting the use of rotational grazing systems? I don't think so.

First, the use of the stockpiled fescue is a key to the success in this type of program. Fescue, for all its apparent disadvantages, can be stockpiled and provide some excellent fall grazing. Dr. Harold Harpster here at Penn State is currently running a trial with sheep to find some fescue varieties that will suit Pennsylvania. Our fall is somewhat shorter in most areas of the state compared to Virginia, so we cannot usually expect to get the advantage of fall grazing compared to more southern areas.

Secondly, this was a pretty good continuously grazed system. It was designed to take full advantage of matching forage growth with livestock needs by employing different classes of cattle, creep grazing, and stockpiling. Finally, these results may change over time because of years with more "normal" rainfall and a change in composition of the forages in the pastures.

As these things usually do, it was interesting hear this concept of grazing systems had come full cycle and some negatives were being "discovered." However, don't sell any of the electric fence just yet.

FEED VALUE AND HAY MATURITY

The constant rain through May and now extending into June has caused a serious delay in hay harvest over most of the state. It has now reached the point where feed quality is being effected. Producers should remember two things in this regard: feed quality is is reduced as the hay becomes more mature, and it will therefore take more pounds of hay next winter to meet the nutritional needs of the cow. The following table using alfalfa will illustrate the effect of increasing maturity on feed value.

For the dry cows and steers there should be no problem in meeting needs even with more mature hay. The crunch comes on the pregnant heifers and the lactating cows. It becomes questionable with these two groups if they can consume enough of the mature hay to meet their needs on a daily basis. We frequently recommend the use of a forage analysis on hay to determine the actual vale. If there ever is a time to take advantage of this information, it is years like this when there will be some pretty wide variation in the quality of the hay being made.

CATTLEMAN'S FIELD DAY

The Pennsylvania Cattleman's Field Day will be held at South Mountain Farm near Gettysburg on July 15 starting at 9:30 a.m. This should be a great day for families, 4-H and FFA members, and anyone interested in the beef business to attend. The program will include a judging contest, hoof trimming demonstration, fencing demonstration, a discussion of feeding Holstein steers for beef, and updates from the Pennsylvania Cattleman's Association and the Beef Council.

A special feature of the program will be a panel discussion about the problems and opportunities in the beef business. Several large and small operators will discuss the things they think are important in their operation and what they believe the opportunities are for the future. Also included are tours of the nearby battlefield, the innovative and progressive Mason-Dixon Dairy Farm, and Mary and Ray Grimes' South Mountain Farm Charolais herd. Lunch will include the "Keystone Ribeye Steak on a Roll" at a reasonable cost of $2.

Make plans to attend, and if you need any other information contact me or Dr. Lowell Wilson.

HAY REQUIRED FOR METABOLIZABLE ENERGY NEEDS AT DIFFERING MATURITY
(LBS. HAY PER DAY)

Cattle Class	Requirement (ME kg)	Early Harvest	Midbloom Harvest	Late Harvest
Pregnant Heifers	17.1	20.1	22.2	24.4
Dry Cows	16.4	19.4	20.7	22.3
Lactating Cows	19.2	22.4	24.2	26.6
Steers (25% Hay)	5.1	5.9	6.4	7.0

Lawsuits Settled On Hereford Perfection Bull

KANSAS CITY, MO. — The American Polled Hereford Association (APHA) has settled seven lawsuits, which sought $400 million in damages, regarding the 1986 expungement of the bull KLC RB3 Perfection from the APHA record.

A special litigation committee of the APHA board, working with attorneys for both sides, negotiated an out-of-court settlement approved by the APHA Board by an 11 to 1 vote on June 13. This agreement involves no financial payment to plaintiffs, and will save the association an estimated $200,000 to $500,000 in further costs. Committee members are Bill Yowell, Killeen, Texas, Dexter Douglass, Tallahassee, Fla., and Orville K. Sweet, Panora, Iowa.

Both sides agreed to a court order of dismissal that provides:

1. Perfection is placed on permanent ineligible status for registration in the association, and no animals sired by him conceived after Aug. 1, 1989, will be eligible for registration in any APHA record.

2. Perfection progeny will, upon proper individual application, be recorded by APHA and issued a certificate with a permanent "L" prefix to the registration number rather than the "X" prefix normally assigned to Polled Herefords. "L" animals will be issued a pedigree certificate to be designed by the APHA, but may be of a different color than "X" certificates, and will contain different certification language and a footnote explaining that Perfection's dam is included on the certificate based on the affidavit of his breeder. Any future animal with an "L" prefix animal in its pedigree will only be eligible as an "L". No provision was made for "L" animals to become "X" animals.

3. "L" animals may be shown in Polled Hereford National and APHA-sponsored SOP shows beginning in November 1990, under the conditions as may be approved by the APHA Board in its sole discretion. "L" animals can show in other shows under rules set by each individual show.

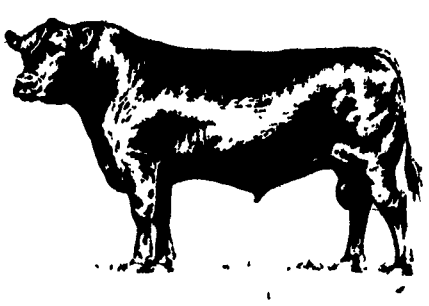
4. "L" animals may participate in sanctioned bull tests and performance programs. They may be advertised in the breed's official publication, Polled Hereford World, and may be issued artificial insemination and donor dam permits, all in accordance with APHA By-Laws and rules.

5. In all activities and advertising, these animals are required to be identified by their "L" prefix numbers.

6. Perfection's breeder, Willard Keith, Owensboro, Ky., permanently resigned his membership from the APHA and has agreed to never own, show or be actively involved with Polled Hereford cattle.

7. All parties executed mutual releases.

Ken Harwell, spokesman for the Kansas City-based APHA, said, "We welcome the resolution of this matter and look forward to working again with those breeders who were inactive during the litigation period."



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Does Your Flock Lack Synergism?

BY HERBERT C. JORDAN
Penn State
Associate Professor of
Poultry Science

During natural growing, mating, nesting, incubation, hatching and following (emulating) mother, we find normal, confident behavioral linkage of young to their mother or parents and their past which may cause superior performance.

For instance, the synergistic effect of the mother hen giving young a pattern of how to seek and find food, water and shelter. This is essential in game birds; commercial poultry lack this and therefore, may grow up more nervous and uncertain of their environment. Example, hysteria in layers occurs only in commercial flocks where I have diagnosed and treated ten cases. Not one case have I seen in backyards flocks (example by author, HCJ). Hysteria is the uncontrolled stampeding of flying of birds on a time sequence rather than as the result of being frightened by an outside stimulus. The animals' fright comes from within the animal.

To prevent damage from this nervous condition from hatching time, give the bird more quality care from humans.

Breeder Male Presence

The synergism of males and females in a breeder flock as it relates to the normal behavior of the young they produce. Females seem less nervous with males in a breeder flock; if the female is nervous from being without males, does she transmit this to the young through a qualitative change in the egg contents or blastodisc? Look at the fertility or hatchability of vigorous chicks from your breeder flock. If these were substandard, what part of it can be related to sperm or egg cell quality of naturally mated compared to use of artificial insemination? This is a question, not an answer.

Sib-Synergism

Pullets learn to know and respond to sister pullets in their growing environment. Why not keep pullets together when entering a laying cage so that the new peck order takes less effort to establish? The synergism of pullet to pullet can be a bond to help performance in the laying house.

Some breeder flock managers say better fertility comes from breeder flocks of males and females that have been raised together, why then should not an all pullet flock do well in the layer house if they were raised and kept together? Try this in a field test and see if it makes a difference.

Environment

• The synergism of bird to environment is important. Check your synergistic effect of pullets being raised in one familiar environment then being changed to another unfamiliar environment and doing poorly. Let's look at what poultrymen say:

• Pullets raised on the floor then put in layer cages are not the same as if raised in cages.

• Pullets raised on cup type or trough type waterers then placed in a layer house with nipple drinkers may not learn to drink swiftly enough.

• Pullets raised in cages then put on the floor in a breedeer house do poorly.

• A change in quality or amount of light from pullet house to layer house may cause problems.

• A change in water quality where pullets may be raised on country water with no intentional additives placed into it then placed on city water and/or a chlorinator in the laying house with chlorine and fluorine in it may cause a shut down of some normal gut flora.

• Toxic gas change where a pullet is raised where manure dries as it drops and has virtually no odor or toxic gas then placed in a layer house with old wet manure causing layer to breathe ammonia, hydrogen sulfide, and methane. This is present with health problems frequently.

• A reduction in feeder or waterer space per bird from pullet house to layer house may severely reduce performance.

A pullet relates to many things in growing up. The synergistic effect of anything familiar to the bird must be maintained or replaced if it is taken away.

Synergism is defined as a condition where two or more factors combining in any situation can provide more impact or value than the one factor plus the other factor or factors individually.

If a synergistic advantage exists in your poultry system, study it and take advantage of it.

One out of every 17 day-old flock of cockerels for 4-H capons exhibit curled toe paralysis the first three days of age. This may relate directly to breeders not providing enough riboflavin in the egg.

If a problem exists from a damaging synergistic effect of two or more factors — avoid it. Example: two incompatible drugs fed in the same feed at the same time causing bird to become ill.

In summary, we find most farm managers examine or check on 30 or more factors in a flock each day. If these factors have an interaction with each other, it pays to know it, take advantage of it, or avoid it.

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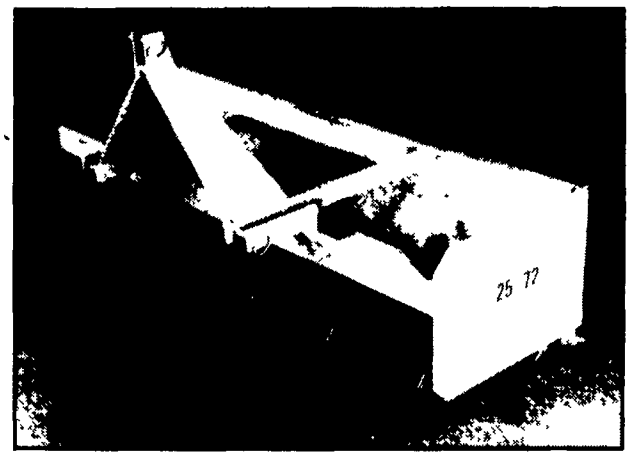

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- ½ "x6" high-carbon, heat-treated, curved cutting edge; reversible
- ½ " thick formed plate A-frame - 25 series
- 31½ " overall depth
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Promotion Continues To Be Priority For Pork Producer Checkoff Funds

DES MOINES,IA — Pork promotion remains the top priority for pork producers in the use of checkoff funds. On behalf of producers, the National Pork Board has allocated 63 percent of the anticipated $26 million of pork checkoff funds generated in 1989 for promotions such as the "Other White Meat" campaign.

"Promotional work deserves much of the credit for turning around the decline in consumer demand for pork that we experienced before 1986," said Virgil Rosendale, Augusta, Illinois producer and president of the 15-member National Pork Board. "We want to keep this progress rolling to make pork everyone's first choice when they eat."

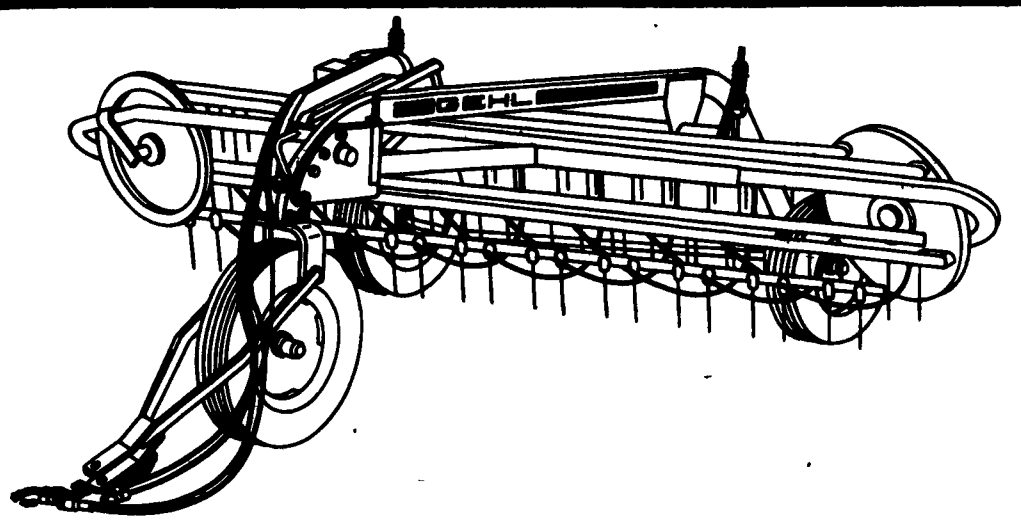
Also this year, The Pork Board has doubled the amount of checkoff dollars for research and education. In 1989, 14 percent of the checkoff budget will provide seed money for research such as "Genetic Markers for Selection of Breeding Stock" and "Lean Value Buying of Hogs."

"These dollars can boost pork producers' future profitability and make sure our product is ready for changes in consumer tastes," Rosendale said. "We are looking for new ways to produce a lean, desirable meat and find innovative tools to offer it to the customer."

The Pork Board also has allocated 17 percent of its checkoff generated budget this year for consumer information. These funds support programs such as a new Pork Information Bureau data base, which will provide accurate information about pork to the public. The data bank is scheduled to be in operation in early Fall of this year and will offer recipes and nutritional information primarily for use by food editors, nutritionists and home economists.

The remaining 6 percent of the Pork Board budget for 1989 is devoted to communicating checkoff information to producers, marketers and others involved with the checkoff.

GEHL



Rake Gently and Thoroughly!

Rake your fields clean with a Gehl parallel bar rake. Available in 8-1/2 ft. and 9-1/2 ft. models, with either left or right hand delivery, you have a choice of hydraulic or ground drive. By teaming up a left-hand model with a right-hand model, in a V-pattern, you can rake up to 18 feet of hay into a big, fluffy double windrow. For added reliability, the tubular steel basket frame and high-strength steel stripper have been welded into a single unit. Basket leveling linkage is spring-loaded, allowing the basket to float over uneven terrain to pickup every piece of hay. When you want to rake you fields clean, Gehl is your choice.

WAIVER OF FINANCE UNTIL SEPT. 1, 1989

on hay and forage equipment

Stretch your Gehl equipment purchase dollars with Gehl Finance. Talk to your participating Gehl dealer about our current programs:

Waiver of finance until **Sept. 1, 1989** on hay and forage equipment	OR	LOW APR* 12 month term	0%
		24 month term	8.5%
Waiver of finance until **Nov. 1, 1989** on all other equipment		36 month term	9.5%
		48 month term	10.5%

* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Finance reserves the right to interpret, modify or cancel these programs at any time without prior notice. Gehl Finance is not available in all states or provinces.

GEHL FINANCE
A Division of Gehl® Company

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717-786-3521

ARNETT'S GARAGE
Hagerstown, MD
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302-422-4837

NICHOLS FARM EQUIPMENT
Bloomsburg, PA
717-784-7731

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7516

MILLER-LAKE
Belleville, PA
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ECKROTH BROS. FARM EQUIPMENT
New Ringgold, PA
717-943-2131

MILLER EQUIPMENT CO.
Bechtelsville, PA
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BINKLEY & HURST BROS.
Lititz, PA
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Carlisle, PA
717-249-5338

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Bellwood
814-742-8171

ELDER SALES & SERVICE, INC.
Stoneboro, PA
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SPRINGS EQUIPMENT, INC.
Springs, PA
814-662-2222

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Somerset, PA
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GUTSHALL'S INC.
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SYSTEMA FEED SERVICE
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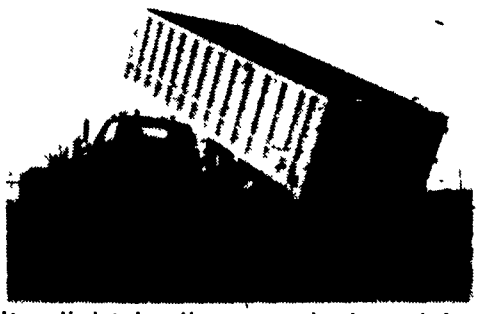
ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS by Hewey LEBANON, PA.

Rugged Strength



Dependable Performance

These ultra-light bodies are designed for strength through engineering, not strength with bulk. For example a 16' grain body with tailgate and 48" sides weighs only 1490 lbs. complete. We'll build you any length or any side height up to 60".

Also available

- ★ Double swinging hay hauling tailgate
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Reduce Reproduction Problems

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If no answer, call early in the morning or evenings.

This aluminum livestock scale fits into any cattle chute and can weigh animals up to 4,000 pounds.

Detweiler Introduces Portable Livestock Scale

PIPERSVILLE (Bucks Co.) — Clayton W. Detweiler has introduced a new livestock scale constructed with alminum. The long-lasting, lightweight scale saves times and labor when weighing livestock. It can be carried anywhere and fits into a cattle chute. Weights are displayed on an electronic readout.

The scale measures 30x72x54 inches and can weigh animals up to 4,000 pounds.

For more information about the scale, write Clayton Detweiler, 5878 Pipersville Rd., Pipersville 18947; or call 215/766-8787 after 6:00 p.m.

An optional bolt-on shredder attachment for 38- to 40-inch rows is available for Bush Hog's 3368 rotary cutter. The attachment is suited for pulverizing stubble to produce mulched crop residue.

Bush Hog Rotary Cutter Converts To Shredder

SELMA, AL — The new Bush Hog 3368 rotary cutter not only provides superior cutting, but eliminates the need for a separate machine when shredding of row drops is desired. An optional bolt-on shredder attachment for 38- to 40-inch rows is designed for hard-to-shred crops like cotton. It is now available for 3368 rotary cutter straight blade holder base units.

"The versatile Bush Hog 3368 rotary cutter is ideal for a variety of cutting jobs such as grounds maintenance, pasture clipping and stalk cutting," said Robert O. Moore, vice president, sales. "With the affordable shredder attachment, farmers have the advantages of both a cutter and a shredder in one machine."

The 14-foot wide 3368 provides fast results when handling brush up to two inches thick with a cutting height of one to 13 inches. It is available in lift or pull models for 65 - 70 hp tractors.

The Bush Hog 3368 features a 10-gauge steel deck and 7-gauge steel side band and can be equipped to match individual uses. Selections include manual or hydraulic lift, 540 or 1000 gearbox rpm, straight or round bladeholders, single or dual axles on pull models, and laminated tires, 15-inch pneumatic wheels or airplane tires.

The shredder attachment is ideal for pulverizing stubble to produce mulched crop residue. For pulling trailing implements, the 3368 also has available an optional rear drawbar.

For further information, contact Bush Hog, Dept. S-NR, P.O. Box 1039, Selma, Al 36702-1039.

Business News

Fertrell Offers Biological Plant Food

BAINBRIDGE (Lancaster Co.) — The philosophy of organic fertilizer is one of restoration: restoring the nutrients that are vital to good, healthy plant growth, which will eventually feed humans.

"Organic matter may be said to be the constitution of the soil," explained Dr. William A. Albrecht, lifetime agronomist at the Missouri College of Agriculture. "The organic matter in the soil has been the capacity for our soils and our crops to survive in spite of the 'soil doctors,' rather than because of them.

"Organic matter is still the most reliable fertilizer in terms of the nutrient ratios and of the time when maximums must be delivered," he added.

Farmers can depend upon the natural processes to release the needed plant foods at the proper time only if they supply the natural ingredients to build the soils and to feed the microbial life in the soil. It has been said that the microscopic life in the soil feeds at the first table, breaking down the element, so that the plants can feed at the second table, according to Albrecht. There cannot be healthy plants until there is healthy life-filled soils.

Fertrell can provide these nutrients by supplying "whole products," or natural materials that the soil microorganisms must break down in order to extract the nutrients.

Fertrell offers a biological plant food that is scientifically formulated to provide time-released nutrients for crops throughout the entire growing period. Fertrell plant foods feature a unique combination of naturally occurring rock powders and tankages that feed both the soil microorganisms and plants. All ingredients in Fertrell blends are scientifically combined for maximum compatibility and effective breakdown. In addition, Fertrell has cropping programs that are designed to overcome specific problems and are directed at the nutrient needs of specific crops.

Fertrell recognizes that the soil is a living organism that is a vital and valuable resource for the farmer who wants top production and top profit. Its products encourage a living, well-balanced soil that can sustain the yields demanded by today's farmer.

Fertrell's commitment is to profitable farming, healthy soils, and top quality feeds for livestock and human consumption. For information on Fertrell products, call 717/367-1566, or see their ad in this issue.

Big Dutchman, Cyclone Join Forces

NEW HOLLAND (Lancaster Co.) — Big Dutchman (U.S.A.) and Cyclone International of Holland, Mich., have entered into an agreement to combine the ownership and marketing strengths of the two companies.

The new company, Big Dutchman/Cyclone, will sell products under the Big Dutchman/Cyclone trademark throughout North, South and Central America, and will sell products under the Cyclone trademark in certain other world markets.

Big Dutchman GmbH, of Calveslage, West Germany, continues to be responsible for sales of the complete Big Dutchman product line throughout the world with the exception of North, South and Central America.

Cyclone products were sold under the Big Dutchman trademark until 1975 when Cyclone established its own markting organization.

The resources of Big Dutchman and Cyclone, combined once again, will insure the continued supply of quality products that customers have come to expect from both companies according to Warren Stuk, president of Big Dutchman/Cyclone, and Josef Meerpohl, president of Big Dutchman GmbH.

WypAll Plus cloth-replacement wipers from Scott Paper Co. can handle tough clean-up jobs and, unlike towels and rags, which may retain dirt and residues after laundering, are always clean and fresh out of the box.

Scott Wipes Suited To Tough Clean-Up Jobs

OHILADELPHIA — WypAll Plus® cloth-replacement wipers from Scott Paper Company can handle tough clean-up jobs, and unlike rental shop towels and rags, which may retain dirt and residue after laundering, WypAll Plus wipers are always clean and fresh when new.

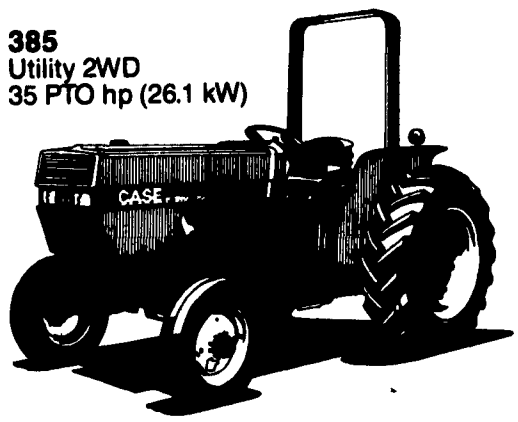
WypAll Plus wipers can handle tough jobs from wiping up grease to absorbing oil and other liquids. Each wiper measures 9.8-inches x 16.4-inches and is made of bonded cellulose fibers produced through a unique manufacturing process that provides a soft, cloth-like texture with superior strength and absorbency.

Available in white or stain-masking shop towel blue, WypAll Plus wipers are packaged in corrugated cardboard pop-up dispenser cartons, which help keep the wipers clean and dry until needed. The cartons are compact to save storage space.

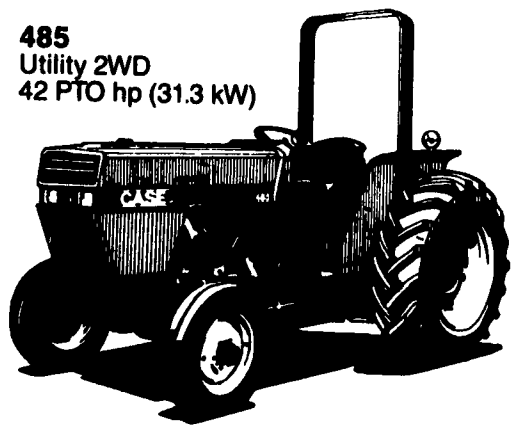
(Turn to Page D8)

You've never seen so much in a tractor until you've seen the Case IH 85 Series

385
Utility 2WD
35 PTO hp (26.1 kW)



485
Utility 2WD
42 PTO hp (31.3 kW)



You'll get more comfort, more productivity and versatility features than ever, starting with the new air conditioned Case IH cab, deluxe 4-way-adjustable fabric seat, roomy off-the-deck console controls and unrestricted visibility. There's a smooth-working 8F/4R synchromesh transmission — 16F/8R power shift available for all models. Take your choice of row crop, low-profile, utility, heavy-duty cast and center line MFD axles (row crop axle and MFD for the 585/685/885). Any way you look at it you get more tractor for your money with a Case IH 85 Series Tractor.

585
Row Crop 2WD
52 PTO hp (38.7 kW)

885
Row Crop 2WD
72 PTO hp (54.0 kW)

685
Row Crop 2WD
62 PTO hp (46.2 kW)

See the one for you today.

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M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

WARNER TRACTOR & EQUIPMENT, INC.
Troy, PA
(717) 297-2141

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

MIFFLINBURG FARM SUPPLY
Mifflinburg, PA
717-966-3114

COOPERS HDWE, INC.
Turbotville, Pa.
717-649-5115
1-800-441-FARM

HINES EQUIPMENT
Cresson, Pa.
814-886-4183

A.L. HERR & BRO.
Quarryville, PA
(717) 786-3521

ECKROTH BROS. FARM EQUIP.
New Ringgold, PA
717-943-2131

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

RINGTOWN FARM EQUIPMENT
Ringtown, PA
717-889-3184
Bloomsburg, PA
717-784-5217

RT. 45 SALES & SERVICE
Spring Mills, PA
814-422-8805

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
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Sinking Spring, PA
215-678-0828

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

C.H. WALTZ SONS, INC.
Cogan Station, PA
Williamsport Area
717-435-2921

MESSICK FARM EQUIP.
Elizabethtown, PA
717-367-1319

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BINKLEY & HURST BROS.
Lititz, PA
(717) 626-4705

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

WM. HOBENSACK'S SONS
Ivyland, PA
215-675-1610
215-343-2101

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NJ DEALERS

TRI COUNTY EQUIPMENT
Vineland, NJ
609-697-1414

COASTLINE, INC.
Freehold, NJ
609-780-4600

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD
301-658-5531

H.B. DUVALL
Frederick, MD
301-662-1125
1-800-423-4032

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE
302-378-9555

case IH

USDA, AREC To Examine Crop Insurance Options

COLLEGE PARK, MD. — Recent droughts in the United States have renewed interest in the viability of agricultural crop insurance. While crop insurance participation varies from the national average of about 25 percent, from 2.9 percent in Maryland to 75 percent in Montana, growers have expressed dissatisfaction with the structure of currently offered federal insurance packages.

It's in this light that the department of agricultural and resource economics at the University of Maryland at College Park announces a $100,000 cooperative research project with the Commodity Economics Division of the U.S. Department of Agriculture's Economic Research Service.

The study focuses on how existing multiple-peril federal crop insurance programs can be made more efficient and more attractive to American farmers. "The federal government is hopeful that an agricultural insurance plan can be devised that will be widely adopted, thus eliminating the need for the costly disaster payment programs of recent years," said Dr. Darrell Hueth, chairman of the agricultural and resource economics department.

The study will determine what factors farmers take into account in their decision to purchase insurance, how coverage levels are chosen, and how existing crop insurance decisions can be made more efficient and attractive.

The study also will survey 400 Maryland and Delaware corn and soybean growers on the Delmarva Peninsula. This intensive survey will allow an explicit comparison of Maryland crop insurance patterns with national patterns. The national survey will contact about 2,700 growers of corn, sorghum, soybeans, wheat, rice and cotton. More than 600 of these growers purchased multiple-peril crop insurance in 1988.

The national survey will determine the degree to which crop insurance is used as a substitute for other risk reducing inputs, such as pesticides and fertilizers, and will also examine the relationship between crop insurance decisions and farm credit decisions.

The results of this study, and others being conducted in Saskatchewan, Canada, through a cooperative agreement between Maryland Governor William Donald Schaefer and Saskatchewan Premier Grant Devine, will be presented at a March 1990 conference in Regina, Saskatchewan.

Drivers Mount On Skid Steer Loaders

EPHRATA (Lancaster Co.) — Shaver Manufacturing Company is pleased to announce that their HD8, HD10, and HD12 hydraulic drivers now have mountings available for skid steer loaders.

The Shaver driver's proven performance can handle the tough jobs, even hillsides. With the Shaver driver there is no digging, no pointing, no tamping, and no setting. All three models efficiently drive steel, wood or even railroad ties. Posts four to five inches in diameter can be driven in ten to fifteen seconds.

For more information on Shaver drivers and the name of your nearest dealer, contact: Hamilton Equipment, Inc., 567 S. Reading Road, P.O. Box 478, Ephrata, PA 17522; telephone: 717/733-7951.

Mountings now are available to mount Shaver's hydraulic drivers on skid steer loaders. The drivers can put 4- or 5-inch-diameter posts in the ground in 10 to 15 seconds.

Scott Wipes Suited

(Continued from Page D6)

To make even better use of space and to unclutter the work area, WypAll Plus wipers can be secured in Scott's Grabber® mounting bracket. The 18-gauge steel Grabber can be mounted anywhere in the work place -- on walls, shelves, poles or tabletops -- to keep the wipers within easy reach at all times.

For less demanding wiping applications, Scott offers EconoMizer wipers that can handle many tasks such as simple spills to wiping greases and solvents. Also available in white or shop towel blue, Economizer wipers are packaged in pop-up cartons of 100 wipers. EconoMizer wipers also can be used with the Grabber bracket.

Other wipers available from Scott Paper Company include: SCOTTCLOTH® heavy duty wipers for extra-tough wiping and scrubbing applications, and WypAll® wipers for areas where pop-up dispensing is not needed.

For more information, write to: WYPALL PLUS, S.T.A.R.T., Scott Paper Company, 2004 Sproul Road, Broomall, PA 19008; or call 1-800-4-SCOTT-1; (1-800-472-6881).

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- Hog & Cattle Slats
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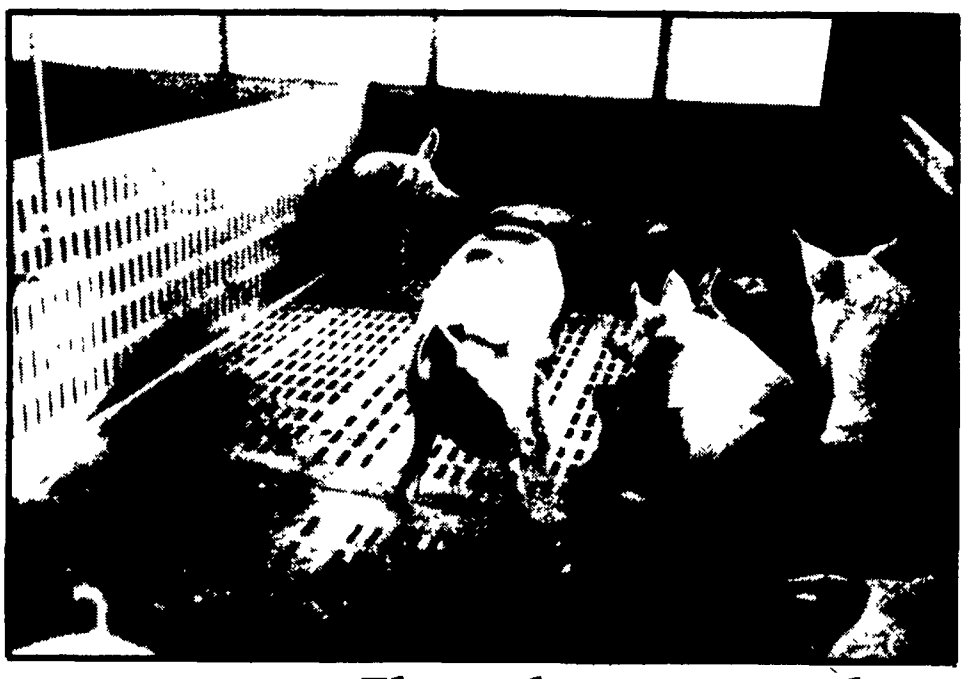
All PRICED TO BE COMPETITIVE



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Available In Sizes: 2' Widths, Up To 10' Lengths 4" Thick
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Hole Sizes, 7/8" Slot or 1"
Absolute Comfort For All Size Animals
Steam Cured Reinforced High Quality Concrete

Call For Available Sizes

Talk To Our Many Totally Or Partially Slotted Hog, Beef & Dairy Owners, Before You Let Us Or Our Dealers Plan Your New Facility Or Remodel Your Present One.

Let Us Help You Maintain The Beauty And Health of Your Trees

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Complete Prevention of All Insect Damage

Pesty Flying Insects Can Ruin Outside Groups Such As Church Gatherings, family Picnics and Reunions.

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Pesticide Directory Available From Thompson

FRESNO, CA — Thomson Publications has just released their newly revised book entitled "The 1989 Pesticide Directory" by Lori Thomson Harvey and W.T. Thomson. This is a comprehensive directory for the person who wants to know anything in the United States pesticide industry and, because of the constant changes, it is updated yearly.

Included in the Directory are the basic manufacturers and formulators with their key personnel, regional and district offices, managers, a list of their products and other pertinent information. Other chapters are as follows: Universities, Research, Cooperative Extension Service, USDA, U.S. Forest Service, State Regulatory Offices, National Organizations and much more!

"The 1989 Pesticide Directory" is geared toward the agriculture chemical companies, domestic and foreign, advertising agencies, marketing professionals, agribusiness firms, agriculture associations, extension offices, universities, research and regulatory personnel and anyone who needs information in the United States pesticide industry.

The Directory sells for $75 plus tax. For ordering information, contact Thomson Publications, P.O. Box 9335, Fresno, California 93791; or phone 209/435-2163, FAX 209/435-8319.

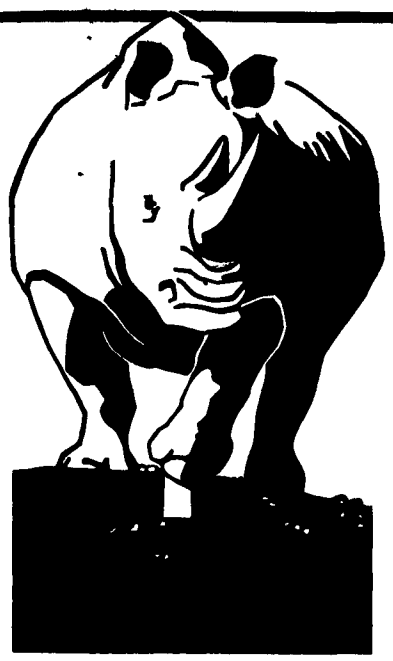
Wakefield Dealer

ASSARIA, KS. — Land Pride, a division of Great Plains Manufacturing Inc., is pleased to announce that Triple H Equipment of Wakefield has recently been contracted to sell and service the Land Pride line of implements for up to 65 h.p. tractors.

As an authorized Land Pride dealer, Triple H Equipment will be marketing a broad line of small tractor implements including: rakes, blades, boxscrapers, pulverizers, tillers, mowers, and overseeders. Jim Huber, president of Triple H Equipment states that he believes the addition of the Land Pride line will be an asset to his dealership, whose lines currently include Massey-Ferguson, Vermeer, and Vicon.

For more information, contact Land Pride, a division of Great Plains Mfg., PO Box 218, Assaria, KS 67416; 913/667-4755.

Ride the Rhino



ARMSTRONG

Depend on Armstrong tires to come through for you. They're designed to be as tough and durable as a rhino. Put the Rhino to work for you today.

You'll never know what you'll face when you're working your fields, so meet the challenge with Rhino tough Armstrong farm tires. Bad weather, uneven terrain, long hours — Armstrong takes them all in stride.

These durable tires deliver great traction, stability and the hard pulling power you need. Ride the Armstrong Rhino and get the job done right.

See Your Local Authorized Dealers Listed Below To Better Serve You

Bethel, PA
Zimmerman's Farm Service
School Road
717-933-4114

Bethlehem, PA
Service Tire
2320 Avenue A
215-691-8473

Ephrata, PA
Ditzler Firestone
259 N. Reading Rd. (.lt. 272)
717-733-7993

Fairless Hills, PA
Service Tire
553 Lincoln Hwy.
215-736-1903

Harrisburg, PA
Service Tire
1201 South Cameron St.
717-238-8473

Kennett Square, PA
College Tire
555 West State St.
215-444-5030

Leola, PA
Leola Tire
256 West Main St.
717-656-2574

Lititz, PA
Martin's Tire Service
102 W. Burkholder Dr.
717-733-8855

Malvern, Devault, PA
Baird & Rudolph Tire Co., Inc.
Phoenixville Pike- P.O. Box 87
215-647-1877

New Berlinville, PA
Erb & Henry Equip. Inc.
22-26 Henry Ave.
215-367-2169

New Tripoli, PA
C.J. Wonsidler
R.D. #2
215-767-7611

Oley, PA
C.J. Wonsidler
R.D. #2
215-987-6221

Oley, PA
Pikeville Equipment, Inc
RD 2, Oysterdale Rd.
215-987-6277

Factoryville, PA
Pensak Tire
RD 2
717-945-5533

Quakertown, PA
Keller Farm Machinery
116 Richlandtown Pike
215-536-4046

Quakertown, PA
C.J. Wonsidler
R.D. #1
215-536-1935

Reading, PA
Service Tire
99 Whitman Road
215-921-8474

Shoemakersville, PA
Kantners Tire
230 Franklin St.
215-562-2567

York, PA
Service Tire
R.D. #10 Woodberry Road
717-792-2684

Hockessin, DE
Wynn's Service Center
Lancaster Pike
302-239-5205

Milford, DE
Kent Sussex Tire Center
251 North Rohoboth Blvd.
302-422-3337

Seaford, DE
Kent Sussex Tire Center
Norman Eskridge Hwy.
302-629-5533

Elmer, NJ
Fred Harz & Son
Route 40
609-358-8128

Hammonton, NJ
Crescent Tire, Inc.
325 S. White Horse Pike
609-561-1155

Marlton, N.J.
Cherry Valley Ford Tractor
Rt. 70
609-983-0111

Mount Holly, NJ
Highway Tire
Route 38
609-267-5300

Ringoes, NJ
Champion Tire
Route 179
201-782-0880

Sewell, NJ
T & W Tire
Route 47 Hurffville
609-589-5390

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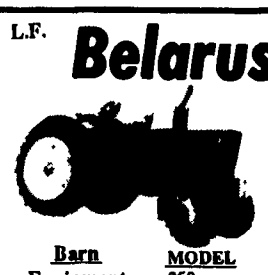

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Unverferth Increases Running Gear Line

KALIDA, OH — Unverferth Manufacturing Company, Inc., has added a 14-ton running gear to its line of high performance wagon running gears.

The heavy-duty, 14-ton running gear is designed for medium to large capacity grain boxes. Featuring truck-type steering with adjustable screw tie rods, the gear provides excellent steering. Engineered with a precisely constructed and aligned frame, the gear trails smoothly and true even with capacity loads. Its 8-bolt hubs and heavier chassis parts help provide the strength needed to handle high volume loads while double MIG welding and generous bracing eliminate breakage from load stress.

Options include rear wheel surge-type hydraulic brakes with 13-inch drums and a heavy duty, spring counterbalanced, extendable tongue.

Unverferth also manufactures 8-, 10-, 12- and 13-ton running gears for use with small to large capacity grain boxes. The 12-ton model is available in a tandem configuration designed for use with forage boxes.

For free literature or more information contact Unverferth Manufacturing Co., Inc., P.O. Box 357, Kalida, OH 45853, telephone 800/322-6301 or 419/532-3121.

Unverferth's heavy-duty, 14-ton running gear is designed for medium- to large-capacity grain boxes.

Delaware Soybeans Board Elections Underway

DOVER, DE — Delaware's soybean farmers are eligible to vote in the annual Delaware Soybean Board elections under way now through June 30.

Producers may vote for one candidate in the county of their residence. Three positions are open this year, one in each county.

In New Castle County, Phil Proud of New Castle and George Staats of Smyrna have been nominated to replace board member William Cross of Middletown. New Castle County farmers may vote at the New Castle Extension Service Office in Newark.

In Kent County, incumbent Olin Gooden of Woodside and Ray Davis of Clayton are on the ballot. The Kent County Extension Office is the polling place for Kent growers.

In Sussex County, incumbent Gary Conaway of Georgetown is facing Clifton Parker of Frankford. Sussex residents should vote at the University of Delaware Research Station in Georgetown.

Growers from all three counties may also vote at the Delaware Department of Agriculture in Dover or write or call for a ballot to be mailed to them. The phone number is 800/282-8685.

The Delaware Soybean Board administers the one-cent per bushel checkoff on soybeans produced and sold in the state. The funds are used for market development of soybeans and soy products and for research into better production techniques for soybeans.

PASS Forecasts Smaller Peach Crop, More Wheat

HARRISBURG (Dauphin Co.) — Based on June 1 conditions, Pennsylvania's peach production will total 65 million pounds, a drop of 24 percent from last year's output, according to the Pennsylvania Agricultural Statistics Service (PASS).

The smaller forecast reflects losses from freezes and poor pollination conditions in major orchard areas, PASS officials said.

The state's winter wheat production is forecast at 11.13 million bushels, up 24 percent from last year's production of 9.01 million bushels, PASS reported. Farmers expect to harvest 210,000 acres with an average yield of 53 bushels per acre. The estimate is unchanged from the May 1 PASS forecast.

Nationally, peach production for 1989, including California's clingstone crop, is forecast at 2.37 billion pounds, 9 percent less than last year and 1 percent less than 1987.

U.S. winter wheat production is forecast at 1.41 billion bushels, down 2 percent from last month and 10 percent under 1988 output.

Yields are now expected to average 34.5 bushels per acre, down 0.4 bushel from last month's forecast and 4.7 bushels less than last year. Producers expect to harvest 40.8 million acres, up from 39.8 million acres last year.

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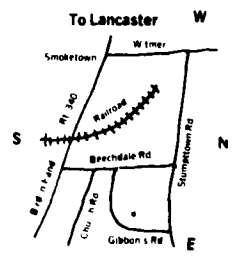

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Pennsylvania Cattlemen's Field Day Set

UNIVERSITY PARK, (Centre Co.) — The 15th annual Cattlemen's Summer Field Day will be here July 15 at South Mountain Farms in McKnightstown, Pa. Penn State, the Adams County Beef Producers Association and the Pennsylvania Charolais Association are co-sponsoring the event, which srarts at 9:00 a.m. and runs through the afternoon.

The event features demonstrations by 25 exhibitors of permanent electric fence designs, irrigation systems and other items. There will be a judging contest and a discussion of show-calf types. Morning and afternoon tours will include the Gettysburg Battlefield, Eisenhower Farm's cattle operations and Mason-Dixon Farms, a 1300-cow operation noted for innovative building designs and progressive technology.

A first at this year's field day will be the introduction of Keystone Rib-Eye on a Roll, prepared by the Pennsylvania Cattlemen's Association Directors in cooperation with the Pennsylvania Beef Council. There will be a small charge for the lunch.

Speakers at this year's event include Ray Grimes, Dennis Byrne, Nancy Scott Bushy and Bob Tibbs, beef producers from various regions of Pennsylvania and Maryland. They will emphasize the flexibility of beef operations combined with other farm operations or a full-time job off the farm.

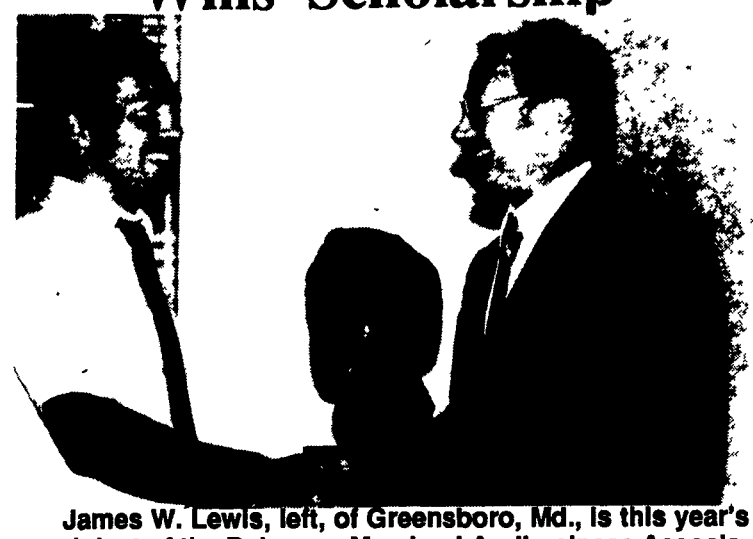
Glenn D. Eberly, president of the Pennsylvania Cattlemen's Association, will present an update on state and national concerns of cattle raisers. Dr. John Comerford, assistant professor of animal science at Penn State, will report on a comparative study of beef and holstein steers fed different forage proportions and protein sources. Dr. Lowell L. Wilson, Penn State professor of animal science, and Ray Grimes will co-chair the event. "We would like to invite everyone interested in cattle—producers, marketing personnel and those who just like to eat and talk beef," says Wilson.

The Berks County Cattlemen's Association will be sponsoring a bus trip to the event. All interested beef and dairy cattle producers are invited to join the tour, regardless of membership in the Berks County Cattlemen's Association, said Miller. The price for the trip, which includes bus fare and all field day activities, is $10 per person. A Keystone ribeye steak sandwich lunch will be available at the field day for the price of $2. Reservations will be taken on a first come-first served basis. The deadline for reservations is July 10. Contact Sheila Miller at 215/589-5617 or Clyde Myers at 215/378-1327 for details.

The 47-passenger bus will leave the Berks County Agriculture Center at 7 a.m. and arrive at the field day for registration at 9 a.m.

Individuals with questions and groups intending to travel from county affiliates should contact Wilson at (814) 863-3659 or Grimes at (717) 334-1022. Brochures on the 15th Annual Cattlemen's Field Day are available from Penn State Department of Dairy and Animal Science, 324 Henning Building, University Park, PA 16802.

Wins Scholarship



James W. Lewis, left, of Greensboro, Md., is this year's recipient of the Delaware-Maryland Agribusiness Association scholarship. He is an agronomy senior majoring in crop production. Lewis was honored recently during the Agronomy Club awards banquet at the University of Maryland in College Park.

Making the presentation is David Kindig of Littlestown, Pa., a crop sales and technical representative for Southern States Cooperative of Richmond, Va.

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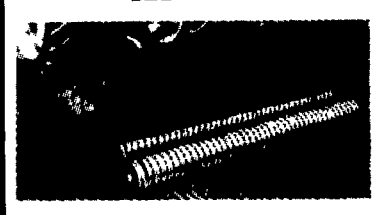

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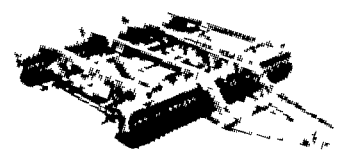
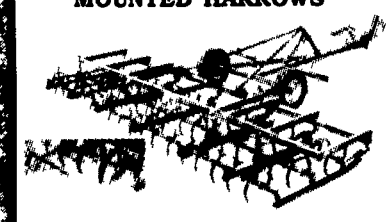
SUPER SOIL BUILDERS Expanded frame for residue flow-thru without plugging Coulter gang can be hydraulically controlled to save maintenance dollars

PULVI-MULCHERS



PULVI-MULCHERS Build a firm clod-free seedbed — one that lets all the seeds germinate at one time

MOUNTED HARROWS



CART MOUNTED HARROWS Allows each section of the harrow to follow the contour of the ground but also has a cart that converts the machine for easy transport

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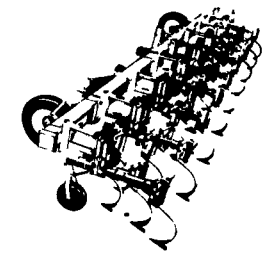
FLAIL SHREDDERS Heaviest gearbox on the market eliminates the number one cause of downtime

P10 SERIES PULVERIZER

NEW P10 SERIES TRANSPORT CONCEPT Brillion's transport concept is new to the industry. Machine weight is hydraulically rotated over the wheels for transport. This reduced drawbar hitch weight considerably and provides ample clearance for transporting.

RO-CROP CULTIVATORS



RO-CROP CULTIVATORS No-wobble parallel linkage Set it and forget it Folds flat for safe, easy transport

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This 9 shank model has a cutting width of 11'3" and is fitted with the optional drawbar hitch. It is equipped with the coulter gang assembly, which has 10" vertical adjustment. Shanks are set at 15" spacing but may be converted to 30" spacing by raisinig the rear row of shanks Depth is controlled by hydraulic gauge wheels.

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dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES

1—Ayrshire 2—Guernsey 3—Holstein 4—Jersey 5—Brown Swiss 6—M. Shorthorn 7—Red Dane 8—Mixed 9—Red and White

April, 1989

The cow with high fat and high milk was owned by Timothy Barlow.

Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Dunwood Farm	3	52.9	89.3	22,651	863
Chris&Ches Stoltzfus	3	55.6	90.1	21,152	829
Joseph Lusby	B3	59.8	88.2	21,745	820
Ardrossan Farms	1	119.4	88.5	19,629	817
Timothy Barlow	3	91.0	89.8	21,269	811
Dale Hostetter	3	51.6	89.6	21,415	805
Herman Stoltzfus	3	53.2	88.7	21,299	795
H&R Mason	3	143.2	90.4	20,896	781
Vernon Guest & Son	B3	96.4	89.1	19,804	778
Ken+Marilyn Umble	3	61.0	88.3	21,280	776
Samuel K Stoltzfus	3	46.2	86.7	19,713	766
Breck-A-De Farm	3	85.4	86.4	20,286	761
Harold J Ranck	3	62.3	85.7	19,982	761
Maplesway Farm	3	69.9	90.4	20,364	761
Timberview Farm	3	57.8	87.8	18,526	752
Richard Hostetter	3	43.6	85.6	20,283	751
Joy-Wil Farms	B3	143.4	83.8	19,379	748
Thomas C Kearns	B3	42.9	86.5	19,498	745
John S Stoltzfus	3	71.0	89.3	18,928	745
Pei-Valley Farm	3	85.2	87.5	19,052	742
David&Dawn Windle	3	55.2	85.7	19,792	742
J Harold Bare	3	74.8	84.7	19,407	739
Daniel R Stoltzfus	3	35.4	88.6	19,876	739
David F King	B3	64.5	86.7	19,592	738
David K Stoltzfus	B3	44.1	87.5	19,813	738
New Bolton Ctr Unit 4	B3	45.3	84.4	20,488	736
Timothy Kurtz	B3	86.3	87.1	21,083	733
Martin Weaver Jr	3	36.9	84.2	19,675	732
Floyd Miller & Sons	B3	75.0	84.4	19,991	730
Mark&Melody Stoltzfus	B3	58.6	84.5	19,203	728
Roy+Ruth Ann Bender	B3	64.7	82.0	20,491	725
Gerald L Kulp	B3	85.0	87.4	19,123	724
John P Kauffman	B3	42.6	89.2	20,088	723
Paul Smoker	G3	62.6	86.8	21,148	722
Merle J King	B3	98.0	85.0	19,680	722
Lloyd Mast & Sons	3	113.7	87.8	18,357	718
Kevin Stahlnecker	B8	48.2	86.3	17,982	717
Mast Stoltzfus	3	52.3	90.3	19,394	713
Arthur+Duane Hershey	3	67.9	82.9	18,831	709
Meadow Oak Farm	B3	49.0	86.8	19,076	709
Calvin R Blank	B3	55.6	90.4	19,037	708
William L Stoltzfus	3	54.2	86.6	18,070	708
Amos J Stoltzfus	3	49.4	82.7	19,703	706
Star Point Holsteins	B3	69.8	84.0	19,092	706
Star Point Jerseys	4	17.2	88.3	15,546	705
Spring Aqua Farm	3	89.0	88.3	19,211	701
Paul Martin	B3	63.2	88.5	19,447	700
David Bartram	B3	112.6	88.6	18,520	696
Joel C Brown	B3	117.2	88.8	18,448	694
Benjamin K Kauffman	B3	46.3	90.0	18,831	693
J Elmer Lapp	3	39.1	86.6	19,044	691
Rocky-Side Farm	3	66.3	88.2	19,506	691
Jesse E Lair	G3	86.2	87.6	18,944	688
Richard Hoover	B3	122.4	87.6	18,236	688

(Turn to Page D14)

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Our Regular Line Of 29 Gauge Metal

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* Sand Tan * Cypress Green * Gray

26 Gauge Metal

* White

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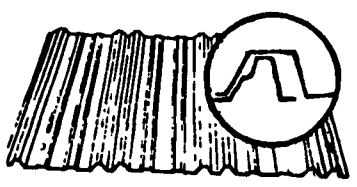
26 Gauge Galvalume

26 Gauge Galvanized

29 Gauge Galvanized



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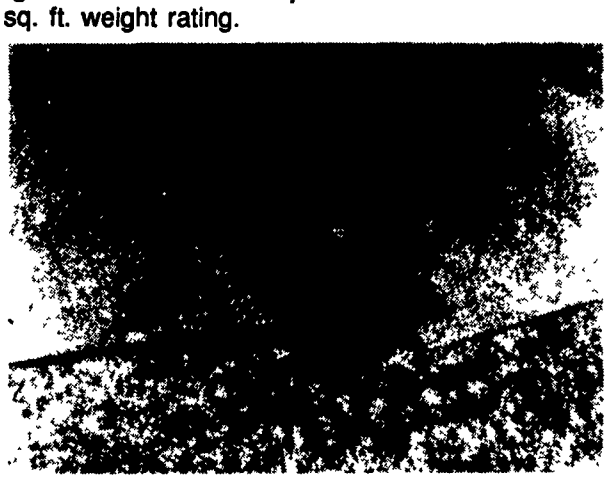

The 18" panel with its 2½ " standing rib is manufactured on site from 24" coils of steel, aluminum or copper, and any length required. There are no end joints in this roof regardless of length.
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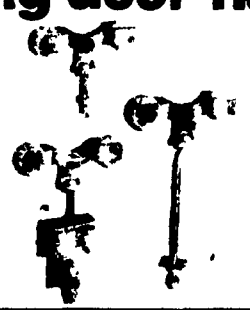

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GXV120 4 HP, verticle shaft	$250
GX140 5 HP	$315
GX240, 8 HP	$445
GX240, 8 HP, Electric Start	$495
GX340, 11 HP	$495
GX340, 11 HP, Electric Start	$550
GX340 11 Hp w/2-1 Reduction	$535
2 Cyl. Wisc., New	$500
WH20X 5 HP, High Pressure, High Volume Pump For Irrigation Use	$570

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(Continued from Page D13)

Elvin R + Carol Mast	B3	89.9	87.0	18,168	687
Leon D Kurtz	3	45.1	84.9	18,581	686
Landis S Reid	B3	63.4	86.1	18,130	685
Susan Weaver	3	78.5	82.9	17,490	685
St Johns Dairy	B3	103.0	86.8	19,230	685
John K Kauffman	B3	36.1	87.2	19,944	684
Charles-Don Gable	1	70.4	83.2	16,047	682
Geo Strutynski+Sons	B3	95.2	85.9	17,082	677
Amos K Kauffman	3	41.2	88.4	19,351	675
Jonas K King	B3	45.1	84.3	18,993	674
Robert+Sharon Nolan	3	59.0	86.7	19,066	667
Duane&Carolyn Eberly	B3	63.8	88.7	18,385	667
David S Stoltzfus	G3	35.5	86.4	18,809	666
Sam+Marian Stoltzfus	B3	39.4	84.3	18,866	665
Landhope Farms	B3	409.6	88.2	18,458	664
Evergreen Farm	G3	97.6	89.0	17,143	660
Dennis Bush	B3	154.0	87.6	16,804	658
Highpoint Acres	B3	114.8	86.1	17,456	657
Abner R King	B3	38.1	85.0	17,203	657
Wye Brooke Farm	B8	64.0	81.5	17,894	654
Hoopes T Yarnall	3	73.7	88.6	16,606	654
Richard Proud & Son	B3	63.0	83.6	17,618	650

Lactations

Timothy Barlow						
Niki	3	5-11	305	29,645	4.2	1246
Eloise	3	4-5	305	26,023	3.8	997
Terri	3	4-4	305	25,821	3.3	875
Barbara	3	4-1	305	21,941	3.9	857
Breck-A-De Farm						
3	3	4-8	305	27,846	4.0	1118
114	3	4-9	305	23,932	4.1	991
93	3	6-11	305	24,288	3.6	889
32	3	4-4	305	20,916	3.9	821
Ardrossan Farms						
BF-Vue	1	7-1	305	23,844	4.5	1076
Snoprnc	1	3-6	305	21,965	4.0	878
Harold J Ranck						
Etta	3	5-6	305	26,118	4.0	1062
Mabel	3	3-4	305	20,173	4.5	909
Dunwood Farm						
#Jean	3	2-11	305	25,693	3.9	1022
Cheerio	3	5-4	305	24,709	3.8	948
Key	3	5-4	305	25,908	3.1	825
Bonnie	3	4-5	305	19,290	4.1	809
Charles-Don Gabel						
Celia	1	14-2	305	20,994	4.7	1003
David&Dawn Windle						
Beth	3	3-9	305	29,228	3.4	1002
Denise	3	3-4	305	22,720	3.8	878
Herman Stoltzfus						
Della	3	4-10	305	21,200	4.7	997
Corrie	3	3-8	305	24,589	3.2	801
Mark & Melody Stoltzfus						
Edith	3	4-4	305	26,472	3.7	989
Susie	3	4-8	299	21,298	4.3	917
Inez	3	4-4	290	19,492	4.2	820
Spring Aqua Farm						
85	3	3-5	305	26,252	3.7	987
82	3	4-4	305	22,352	3.6	809
Landhope Farms						
440	3	5-11	305	25,124	3.9	984
362	3	3-6	305	18,514	4.5	846
Vernon Guest & Son						
Mirlam	3	5-0	305	24,232	4.0	984
Denise	3	3-3	305	19,262	4.1	801
Dennis Bush						
405	3	6-3	305	22,187	4.3	969
555	3	4-6	305	21,717	4.3	948
608	3	3-6	305	20,722	4.2	877
Paul Smoker						
182	3	3-8	305	25,877	3.7	958
Joseph Lusby						
Paula	3	6-9	305	24,044	3.9	948
Chris & Ches Stoltzfus						
Hart	3	6-8	305	24,082	3.8	926
Patty	3	5-4	305	20,299	4.3	881
Kevin Stahlnecker						
Jody23	3	8-5	301	22,651	4.0	926
Dana	3	5-11	305	25,570	3.8	843
059	3	4-7	298	21,927	3.2	820
Richard Proud & Son						
132	3	6-9	305	23,284	3.9	925
146	3	5-1	305	19,974	4.1	823
Susan Weaver						
Lolly	3	4-1	305	19,768	4.6	920
Blitz	3	3-5	305	21,453	4.0	866
Dale Hostetter						
Chip	3	3-4	305	24,906	3.6	909
#Violla	3	6-7	305	21,483	3.9	850
#Velvet	3	7-3	305	25,233	3.3	835
Pei-Valley Farm						
47	3	5-7	305	22,601	4.0	903
64	3	4-8	305	23,434	3.8	896
48	3	3-6	305	21,301	4.0	855
32	3	7-8	305	23,432	3.4	811
Timothy Kurtz						
67	3	8-9	305	23,177	3.8	899
29	3	7-2	289	25,209	3.3	833
John S Stoltzfus						
Cesna42	3	7-9	305	23,701	3.7	897
Blakz02	3	4-0	305	18,947	4.3	832
H&R Mason						
332	3	4-1	296	21,898	4.0	889
210	3	6-3	305	23,302	3.7	884
426	3	2-6	305	22,020	3.7	860
445	3	2-2	305	22,350	3.6	817
St Johns Dairy						
Ham	3	5-6	305	23,783	3.7	885
Maplesway Farm						
Stacy	3	3-3	305	23,387	3.7	879
Liberty	3	3-8	305	22,347	3.9	874
Highpoint Acres						
Tip	3	2-11	305	20,705	4.1	865
Meadow Oak Farm						
35	3	2-4	305	22,517	3.8	857
Arthur & Duane Hershey						
Sylvia	3	7-0	302	19,680	4.3	854
Richard Hostetter						
7	3	6-1	305	24,014	3.5	849
Merle J King						
Lulu	3	1-11	305	20,102	4.2	846
Star Point Holsteins						
216	3	5-11	305	22,538	3.7	841
Wye Brooke Farm						
Lady	3	7-2	305	21,677	3.8	839
Jesse E Lair						
Vera	3	6-3	305	19,120	4.3	838
Amos K Kauffman						
Flo	3	5-7	305	20,256	4.0	810
Harold R Kulp						
Clare	3	4-3	305	21,147	3.8	809
Abner R King						
Karen	3	8-6	305	18,354	4.3	805
Ken & Marilyn Umble						
Rosalyn	3	3-0	305	19,649	4.0	804
Roy & Ruth Ann Bender						
H159	3	4-4	305	23,565	3.4	803
Walmoore						
275	3	7-1	305	22,515	3.5	802
Floyd Miller & Sons						
37	3	3-0	305	21,732	3.6	802

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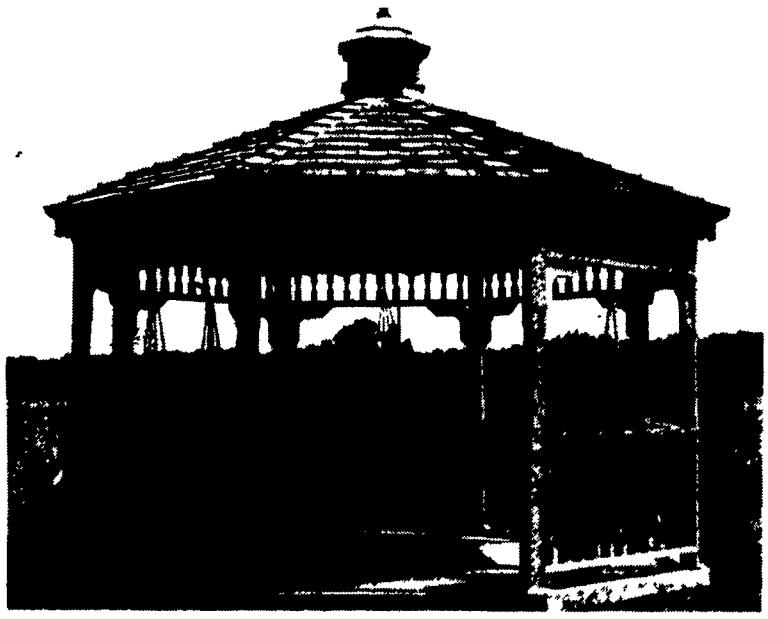

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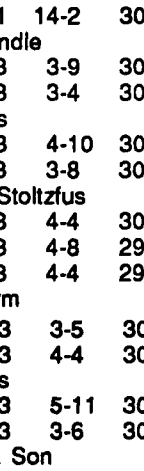

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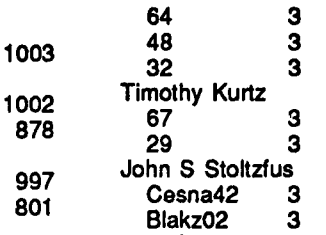

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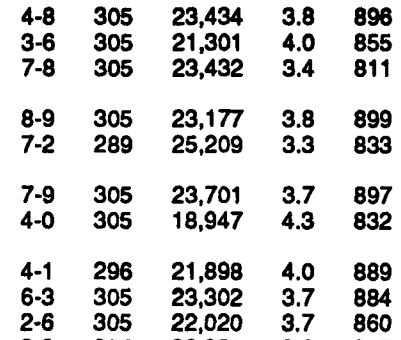

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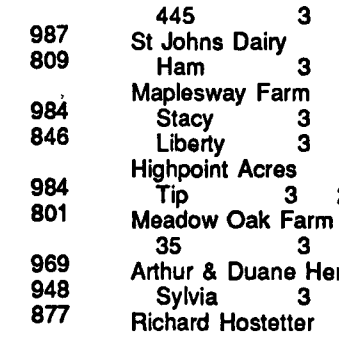

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FORAGE/LIVESTOCK DAY

I can't help it. I must devote this column to a special event that I hope several hundred of those reading it will want to attend. The event, of course, is our 1989 Forage/Livestock Day sponsored by the Pennsylvania Forage and Grassland Council and scheduled for Wednesday, July 19 at Milton Hershey School Farms, Hershey, Pa.

Forage field days at Hershey, sponsored or co-sponsored by PFGC, are certainly not new as the first was held back in 1960 when PFGC teamed up with the American Grassland Council and Penn State University, along with Milton Hershey School Farms, to put on the First National Grassland Field Day. Since then we've seen several other regional, state and national events at Hershey. And with excellent cooperation and support from the Hershey Farms team, along with many others, every one has been a success.

This year's field day should be no different. Promoted as a forage/livestock day it will be geared to producers of beef, dairy, horses and sheep. Dr. Harold Harpster of Penn State Dairy and Animal Science Department has gone all out to line up a program on year-around forage systems that you won't want to miss. You will see on display all the ways to package forages for winterfeed and have a chance to discuss the pros and cons for each package. The role of pasture for various types of livestock will receive lots of attention, too, including species, management, fencing and livestock-handling equipment.

A variety of alfalfa-grass mixtures established last year, along with P.S.U. alfalfa and red clover research trials, will be on dispaly. And weather permitting, and we're confident it will, extension forage specialist Sid Bosworth and associates will demonstrate making hay in a day using the latest hay-making technology.

Dr. Richard Adams, dairy nutritionist, and his staff will be front and center too, with Penn States' new NIRS Van and equipment to run a forage analysis on a wide range of forages and to help you with your feed formulation recommendations.

And there's more. Dr. Charles Gardner, a well-known veterinarian, will be on hand both morning and afternoon to lead discussions on forage quality and herd breeding, while at 7 p.m. Wednesday eve., Dr. Scott McAllister DVM, will consider health and pasture management for horses. These are discussions that you will want to hear.

No forage field day would be a success without the support of our forage-related industry friends. And some 25 commercial exhibitors will be present to share their product line and thoughts with you on how to make your forage program more profitable in the years ahead.

Lunch, supper and refresments will be available on the grounds. So load up your family and neighbors and head for Hershey for a worthwhile and enjoyable day.

For the records, the Pennsylvania Forage and Grassland Council — its motto "Industry, Farmer, Scientist-Working Together Toward a Sounder Grassland, program" — is dedicated to the profitable production and utilization of quality forage and grassland. Organized in 1959 with yours truly as its first president, ours was the first state council of its kind in the U.S. Today there are more than 30 such councils in the U.S. and Canada with others on the way. And while its membership totals nearly 400, we still have room for lots more members.

So when you come to Hershey on July 19, and we hope you do, if you're not already a PFGC member, bring along an extra $5 and join up. The benefits are many and you'll find it's by far the best bargain in town.

Measure Prosposes Ag Education From Forgiveness

Legislation which would enable higher education students of agriculture to have up to $10,000 in college loans forgiven has been introduced in the state House, according to Rep. John Barley (R-100).

The measure (House Bill 899) would allow portions of guaranteed student loans (GSLs) administered by the Pennsylvania Higher Education Assistance Agency to be forgiven when recipients work full time on any family farm. The program would allow the forgiveness of $2,500 of a GSL for each year in which the recipient works on a family farm.

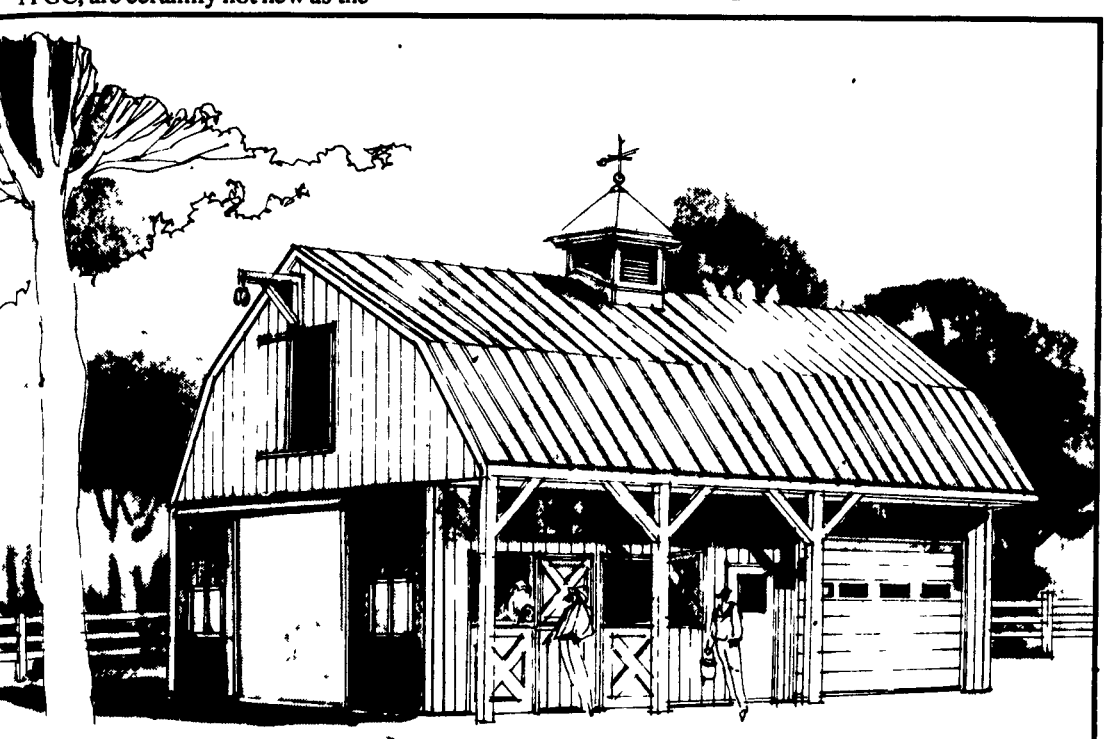
The proposal is modeled after similar laws enacted to encourage students to enter career fields where demand is high, but supply is low. For instance, education students who agree to teach a certain number of years of math or science in Pennsylvania public schools can have their loans forgiven. This measure is designed to deal with the problem of dwindling numbers of farmers in the state.

While the idea behind this measure has merit, some of the details of the legislation need greater attention and, perhaps, amendment.

First, the measure does not specifically require that the family farm be in Pennsylvania. While we may be sympathetic to the dwindling numbers of family farms nationwide, we need to ensure that state funds target the problem in Pennsylvania.

The issue of funds brings up the second major concern with this legislation. As currently proposed, this program would allow participants to obtain full advantage by working on a family farm for only four years. It would also be very expensive to fund at a rate of $2,500 per student per year.

The bill could be improved by amending both the funding and timing provisions so that, say, 10 percent of the amount of a student loan could be forgiven for each year of work on a family farm. That would also encourage longer-term work on family farms.



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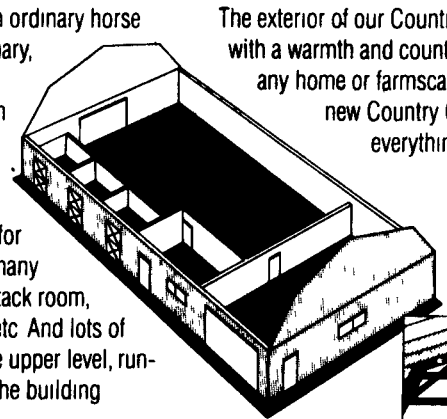

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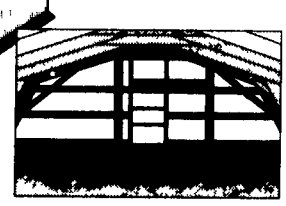

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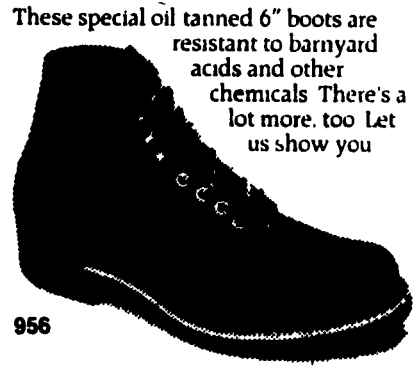

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B	D	E	EE	H
9-13	6-15	8 10½	7½-11	7½-13

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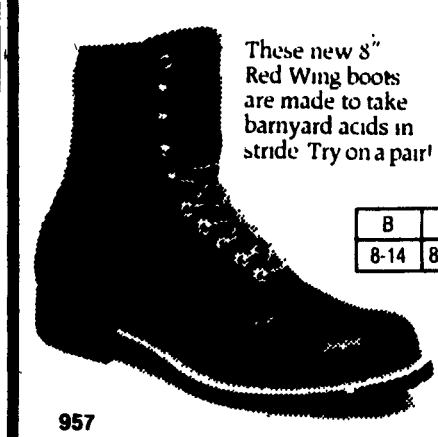

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30 YEARS AGO
THIS WEEK

-"B. Lucy," a senior six-year-old registered Holstein cow from the herd of George A. Rutt, Stevens RD1, completed the highest 305 day lactation of the May 1959 Red Rose DHIA tests, with 17,006 lbs. of milk and 735 lbs. of butterfat, with a 4.3 test, according to the association report released Thursday.

Second high individual lactation was completed by another registered Holstein, owned by J. Mowery Frey, Jr., Lancaster RD7. "Joan" produced 18,139 lbs. of milk, 648 lbs. of butterfat witha 3.6 test in 305 days.

-When John Melhorn, Mount Joy, chairs a stockholder-producers' meeting of Producers Cooperative Exhange, the veteran county poultryman often encourages producer quality control as a sure step to profit protection.

Melhorn, who farms 305 acres and operates a 5,000 layer operation with his partner sons, could well be considered an authority on the subject of egg quality.

At present, they are marketing 30-50 cases of eggs weekly with the majority 80-85% grading "AA"; a heavy percentage of the flock has been laying a year.

Five Lancaster County youths have been selected to attend the 1959 American Institute of Cooperation, set for Aug. 9-12, under the sponsorship of the Agriculture Cooperative Council of Lancaster County.

Slated to attend the AIC annual meeting are Roy R. Mentzer, New Holland RD2; Donald B. Trimble and Murl Aument, both of Quarryville RD1; W. Rodney Martin, Drumore, and Ray Hostetter, Gap RD1.

Henry E. Givler, Pequea Valley High School vocational agriculture instructor, will attend the event as a participating youth leader.

Council delegates scheduled to accompany the local group are C. P. Grantley, SPABC and Wayne B. Rentschler, Lancaster County Farm Bureau.

-Farm Women Society 2 met Saturday at the home of Society president, Mrs. Andrew Low; Mrs. Marlin Hossler was in charge of devotions.

During the business session, donations were voted to the Migrant Workers Camp, for an oxygen tent at Columbia Hospital, the 4-H Club sewing machine fund, and the Multiple Sclerosis Society.

The program also included installation of a new member and a "bee demonstration."

The July meeting is scheduled for the home of Mrs. Henry Holt.

Elanco Presents Ag Guide To Washington

INDIANAPOLIS, IN. — The 101st Congress edition of "Agricultural Guide to Washington" is now available for distribution according to Elanco Products Company, publishers of the Guide.

The popular Guide, the seventh edition to be published by Elanco, has been widely acclaimed and requested by both individuals and groups wishing to know who and how to contact government officials with concerns or responsibilities relating to agriculture.

The publication lists all members of Congress; Congressional committees and federal agencies relating to agriculture; and agricultural trade associations. In addition to names, addresses and telephone numbers of legislators, committee members and key staffers, as well as key agency and association personnel, are included in the Guide. Also included is a fold-out map of Washington detailing the location of major buildings and agencies.

To obtain copies, contact Mr. M.S. Crowder, Elanco Marketing Services, Elanco Products Company, Lilly Corporate Center, Indianapolis, Indiana 46285.

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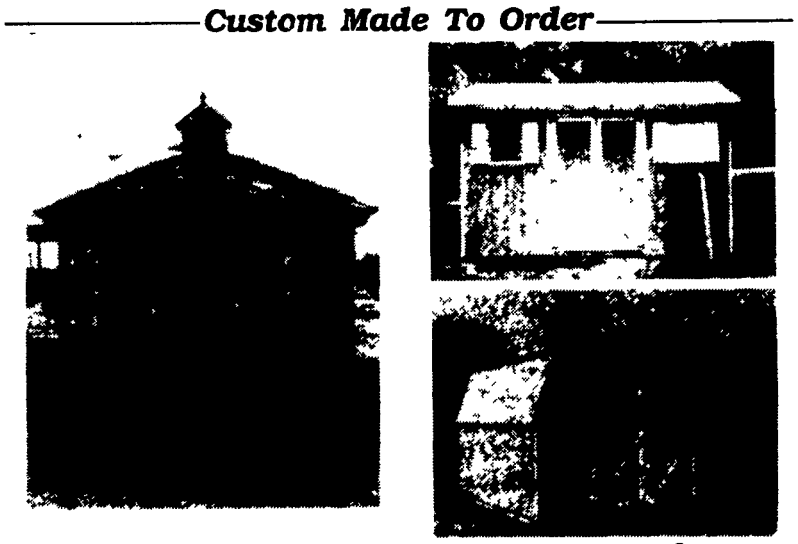

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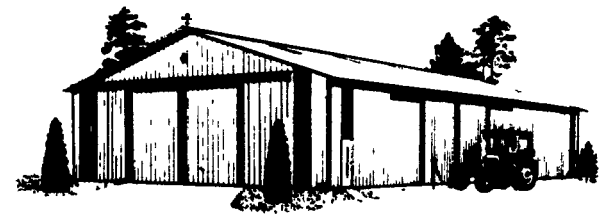

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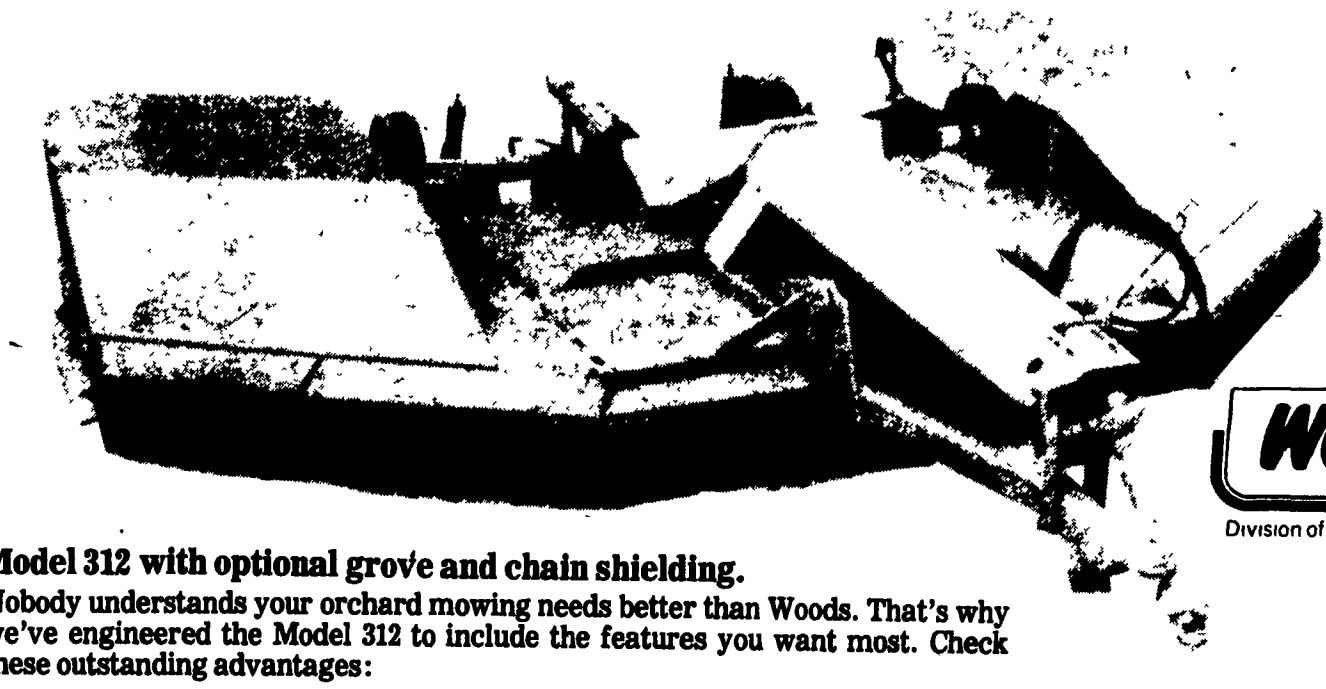

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- ☐ Optional front and rear chain shielding for added safety
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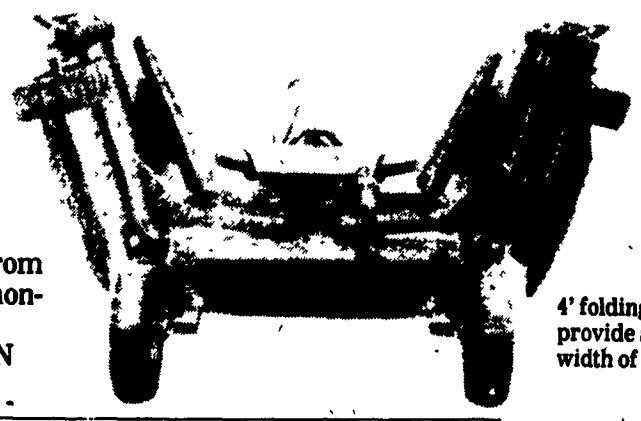

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Swine Management News

BY
DR. RICHARD BARCZEWSKI
Extension Agent
University of Delaware

The other day, I was reading through a copy of the National Hog Farmer and discovered an article regarding nuisance suits. I couldn't help but feel sorry for both sides. No, I'm not turning into an anti-hog person. Nothing could be further from the truth.

The fact is that hog producers are threatened with law suits and in some cases are actually shut down because of odor problems. On the other hand the people who are subjected to the odors and file the suits really don't know anything about agriculture and can't be totally blamed for their ignorance of rural life.

I can't help but wonder what is going to happen to Delmarva. Recently, in traveling around the peninsula, I've been amazed with the large amount of development that is ongoing. Unfortunately, many of the individuals who are doing the building, or will eventually purchase the homes are unfamiliar with agriculture. They don't bother to check out the area prior to purchasing a home in the country and become surprised when they get their first whiff of hog odor.

Now you and I have become accustomed to the smell of pig and, due to regular acclimation, have become desensitized to it. Newcomers don't get used to agricultural odors and for that reason must be warned prior to purchasing their homes.

Real estate agents may not bother to tell prospective buyers that the home thay are considering is located within nose-shot of a hog or other livestock operation. Then when the first load of manure is spread upon the ground, tempers flair and phones ring.

How can you protect youself? While there is no absolute way of avoiding a nuisance complaint, there are several things you can do to help avoid a major problem. First and foremost, avoid spreading manure during the evenings or weekends and especially on holidays. Why purposely cause a problem by spreading manure when your neighbors will be outdoors to smell the process?

Second, try at all costs to avoid selling road frontage lots that will only put possible complainers within reach of your operation. It really disturbs me to find out that some farmers who are having problems with nuisance complaints actually caused the problems themselves by selling lots near their operations or, worse yet, by locating their operations near their neighbors homes. Remember, even your fellow farmers might not like to be on the receiving end of hog odors.

Third, when it comes to controlling odors and manure management and storage, follow the guidelines that are recommended by your state Department of Natural Resources and Cooperative Extension System.

We may tend to think that just because we were in a location first, we are protected from lawsuits. But, if we stretch the laws and try to get away with not following state regulations, it may come back to haunt us.

It seems to me that it would be a good idea if city folk who decide to move to the country were told of any animal production units that are in the area of their prospective home. As an additional precaution, they might even want to drive up to the farm and get a close inspection of how the unit smells so that they know what to expect. If they still decide to purchase the home and move into the country, then they had fair warning of real country living.

The same should hold true with pesticide use. Since many homes are located along the road frontage of farmland, those home owners should be aware that pesticides are routinely sprayed on agricultural land to combat weeds, insects and disease organisms.

The end result of all this would be that farmland would be developed in tracts of whole farms instead of roadside lots haphazardly located throughout the countryside.

The farmland on Delmarva is not inexhaustible. Plans need to be made to insure that if the suburban sprawl is to continue, it be done in a way to minimize conflict between the existing farmers and the newcomers. Most farmers don't want to lose their right to sell their property to developers. Many are actually counting on that as their source of retirement income. We must however, see to it that the future of those farmers remaining on Delmarva be protected against uninformed, sensitive city folk who may find that country living ain't all it's cracked up to be.

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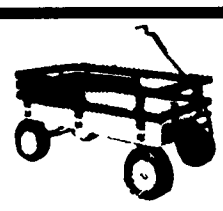
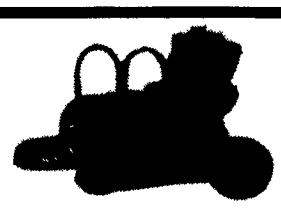
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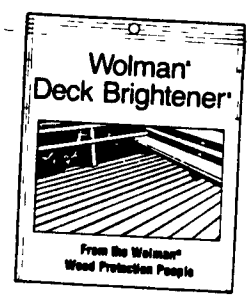

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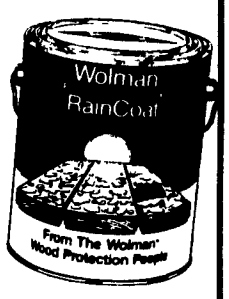

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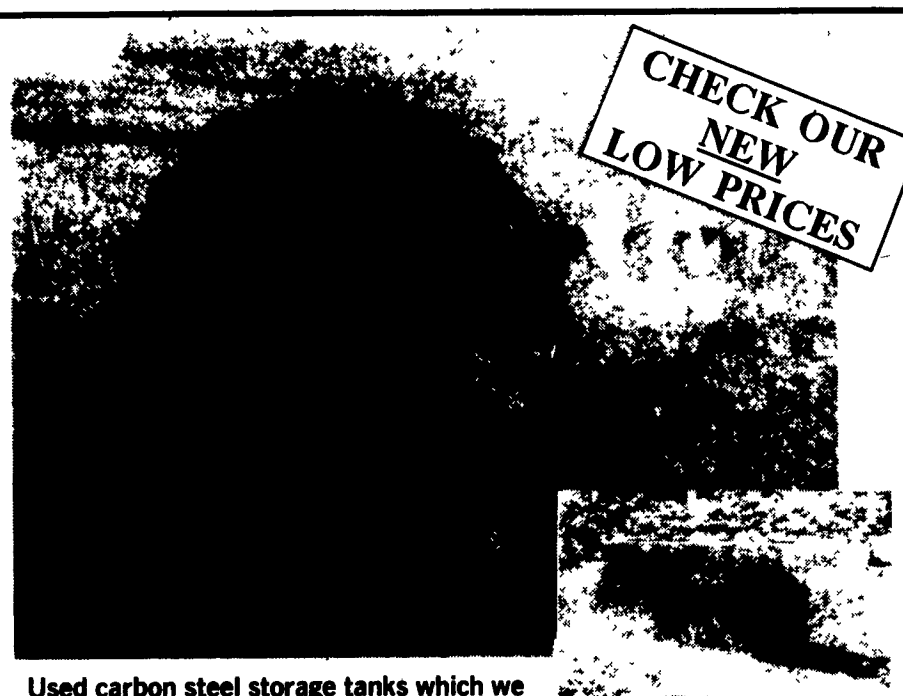

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Maryland Program Helps With Marketing

COLLEGE PARK, Md. — The University of Maryland's Cooperative Extension Service and the Maryland Department of Agriculture have joined forces in a computerized information program designed to help the state's fruit and vegetable growers market their products more efficiently.

Dubbed "Matchmaker Produce Line," the program gives wholesale buyers an easy way to find out what's available, when it's available, and who has it.

The Maryland Farm Products Directory is a computer data base that currently includes listings for bedding plants and nursery stock as well as fruits and vegetables. Eventually, the Matchmaker Produce Line program coordinators hope to add seafood, livestock, poultry, and other Maryland products.

To use the system, Maryland wholesale buyers may call 1 800/638-2209. They are invited to ask for free computerized print-outs by commodity, county or region. The print-outs will be mailed, or sent by FAX if requested. Buyers not located in Maryland should call 301/841-5770.

County agents of the Cooperative Extension Service have been working since late last summer to get farmers who grow horticultural crops listed on the Matchmaker Produce Line computer data base maintained at the University of Maryland in College Park.

Farmers with appropriate crops who have not been contacted should get in touch with their county Extension office as soon as possible, if they want to be included.

The Matchmaker Produce Line data base currently lists 80 growers from 14 Maryland counties. There is one participating grower in Delaware. The program is intended primarily for the wholesale trade.

Consumers who want to buy fresh produce should get the current directory of Maryland roadside markets and pick-your-own operations. This directory is available free from public libraries, tourist information centers and offices of the Cooperative Extension Service in every Maryland county and in Baltimore.

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Lanc. silo portable fan w/3:5 HP motor $525, 752 NI crimper $350, Lanc. Co. 717-394-4422 8-8:30 a.m.

MH 3 pt. hitch, 2 row corn planter, good shape. Warren Co. N.J. ask for Mike. 201-475-5251 eves.

Dried babies breath in following colors, apricot, pink, wedgewood blue, rose, $4.00, $3.00 shipping. Norma Phelps, Shenandoah Junction, W. Va. 25442.

Lambs romney x corriedales, $100 ea., rams & ewes. Perry Co. Conrads. 717-589-7217.

20' hay elevator converts to 16' & hay mow hangers. Westmoreland Co. 412-696-3515.

Uni system equip. #710 combine, 13' grain (hydraulic reel), 2R corn. Want Uni #780 tool bar carrier, Lanc. Co. 717-684-0777.

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14 mth. old coonhound bluetick & redtick mixed, started training, selling due to work schedule, $100. Lanc. Co. 717-895-4459.

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4 female rabbits & pens 7'x16' flat bed wagon on rubber 3773. East Newport Rd., Gordonville, Pa. 17529.

12'x16' storage shed kennel w/8 runs 2'x6' long ideal setup for small dogs must sell, $1500. Lanc. Co. 215-445-9276 eves.

New silo pipe 9"x10' 3 pcs., $45 ea., old belt driven silo filler w/pipe $75, Lanc. Co. 717-653-4488.

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Water trough, heavy cast iron, 12' long. Lanc. Co. 717-656-3253.

4- 48" cool air fans w/ thermostats, $250 ea. Leb. Co. 215-589-4641.

One Armstrong 14.9-24 4 ply tractor tire 95% rubber w/two tubes, $75, free tractor tire. Lanc. Co. 717-354-6574.

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1 pair 5 & 6 yrs. old work horses broke to ride drive for covered wagons hay & ride anything you want to do 100%. John E. Kauffman Jr., South from 9 Pt. on Bell Rd.

8 yr. old gray workhorse good worker w/snap, $925 OBO. Lanc. Co. Jesse L. King, 426 Mount Pleasant Rd., Quarryville, Pa. 17566.

Light sorrel work horses 4 & 5 yrs. old. Enos B. Stoltzfus, 985 White Oak Rd., Christiana, Pa. 17509.

3 standardbred carriage horses carriage, broke. Lanc. Co. 717-768-3374.

Quik-set tractor hitch for JD 9' spring harrow. John Fisher, Bird-in-Hand, Lanc. Co. Pa W. Eby Rd., Box 408.

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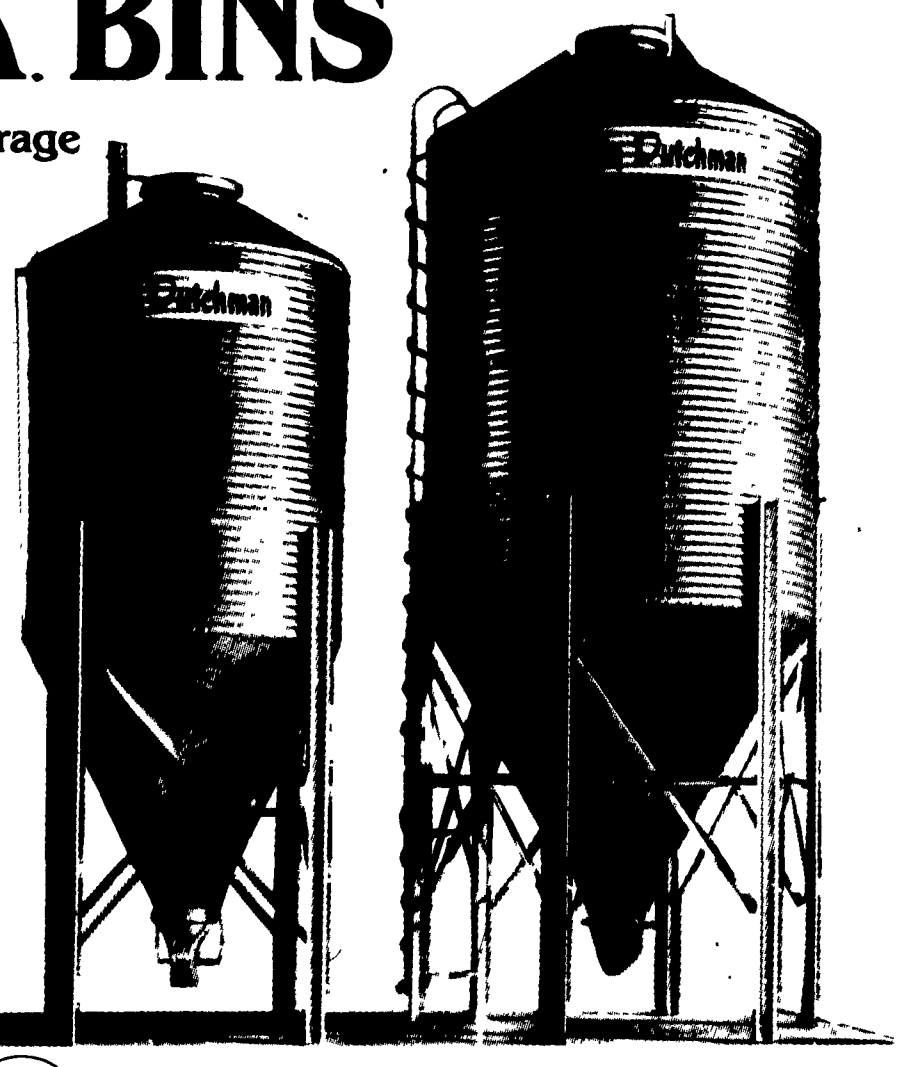

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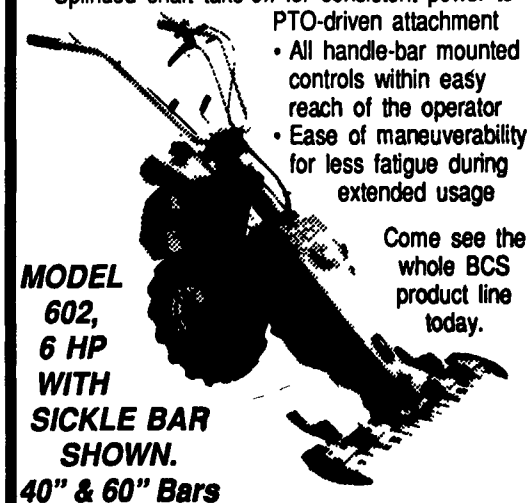

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4-H HAPPENINGS

Poster Contest Winners Announced

Noel Schieb, 16, of Chester County is the grand prize winner of the 1989 Pennsylvania 4-H Poster Contest. Marta Smith, 10, of Somerset County took second place in the show.

Schieb also won first place in the 13-18 age group. Angela Cunningham, 13, of Washington County took second placle and Eileen Ashbaugh, 14, of Clarion County took third.

In addition to being second overall, Smith won first prize in the 8-12 age group. Jennifer Davies, 11, of Westmoreland County won second place in this group and Greta Blum, 8, of Washington County took third.

According to Jerry H. Reyburn, Penn State professor of agricultural and extension education, the poster contest gives all 4-H'ers a chance to express their ideas about 4-H on 14 by 22 inch posterboards.

The winning posters were chosen from 115 entries judged by Harry A. Carey, Penn State professor of extension information. They will be exhibited in Pennsylvania malls and at the 1990 Farm Show.

Hunterdon County Sheep

The Hunterdon County 4-H Sheep Club held a field trip to the Fieldstone Farm in Carversville, Pa., for their May meeting. 20 members and parents attended.

A new member attending the meeting was J.J. Dozier of Flemington.

Danielle Riccioni of Flemington reported that 4-H Day at the Mall went very well. Many people were interested in the club's exhibit.

Mike Everitt of Upper Black Eddie reported on the New Jersey Invitational Sheep Bowl. The Senior team consisted of Lisa Zachmann, of Pittstown, Mike Everitt and Brian Freeh of Upper Black Eddie. The Junior team consisted of Geneva Miller of Flemington, Jeff Everitt and Jaeme Griffin of Pittstown. Both teams placed second.

The June meeting will be a Field Day at the Riccioni Farm in Flemington. Daniell Riccioni will be hosting it and B.J. Fugazzi is organizing the various events.

The Junior Show will be August 5, 1989 at the Kuehn Farm in Flemington with Susan Kuehn hosting it. This year the Burlington County 4-H Sheep club will also be participating in it.

The Flemington Fair was discussed and it was decided that the Fitting Contest will not be held; a fitting demonstration will be incorporated with the Sheep to Shawl Presentation instead.

Hunterdon County Herpetology

The May field trip of the Hunterdon County 4-H Herpetology club was off to a very early start. On May 6th, club leaders and members visited Few Acres Herb Farm in Delaware Township with the Horticultural project as one of their workshops. After lunch they met other members of the club at the Extension Center and went to Amwell Lake. After taking a wrong turn and thinking the lake was gone forever, club member Josh Chou of Flemington was able to guide the club back in the right direction. Josh Chou and Robert Sanchis of Hampton scanned the shoreline for turtles and snakes in Josh's boat and they saw several painted turtles and water snakes (one that was five feet long.) Meanwhile, club leader Mr. Sanchis and Ryan Muir of Flemington were walking around the lake collecting specimens that were studied and later released back into their sites. The club members had expected rain, but were pleased with the sunny day.

Baltimore County Fair Scheduled For Mid July

The 25th annual Baltimore County 4-H Fair will be held July 12-16 on the state fairgrounds in Timonium, Md. This year, the fair will run through the weekend, with special events planned for Saturday and Sunday. Fair hours will be 8:00 a.m. until 10:00 p.m. There will be free admission, free parking, and free entertainment every day.

Wednesday, at 6:00 p.m., the fair will open to the public with the crowning of the 1989 Farm Queen during the Farm Bureau picnic, which will feature Baltimore County home-grown pit beef, lamb, and pork, with salads, beverages, and dessert. Advance paid reservations must be made with the Farm Bureau at 301/666-1033. Dinner entertainment will be provided by "The New Beginnings," Maryland's state 4-H entertainment group. Farm Queens from 1964 through 1989 will receive special anniversary honors. The annual Champion/Blue Ribbon baked foods auction will follow the queen contest with plenty of pies, cakes, and bread for the highest bidders.

Thursday evening's Style Revue will precede an old-fashioned 4-H campfire with stunts, skits, games, and fun for all! Friday evening will feature an auction of steers, sheep, and hogs. Bidders will buy it "on the hoof" and arrange to have it freezer packed. Meanwhile, over in the Cow Palace, "The Cutter" will be presenting an evening of easy listening music from the '50s through the '80s.

Saturdays, visitors should come early for a full day of contests and entertainment. Farm-fresh produce will be on sale, county and consumer groups will have displays, the dairy goat and dairy heifer shows will be in progress, and ponies and horses, from miniatures to draft horses, will be performing all day. Saturday evening's free entertainment will be a disc jockey dance in the Cow Palace. On Sunday there will be a nondenominational church service at 11:00 a.m., an antique car show, draft horse show, cow chip contest, and a closing awards ceremony.

The Cow Palace willhouse the usual indoor exhibits of food, clothing, photography, arts, crafts, flowers, vegetables, and educational 4-H booths. Rabbit and poultry exhibits, as well as the Petting Barn, also will be in the Cow Palace. Beef, dairy, sheep, swine, goat, dog, and horse shows are scheduled for Wednesday through Saturday. Tractor, bicycle, and automotive contests are also on the schedule. A pet show, open to non-4-H'ers and their pets, will begin at 1:00 p.m. on Sunday. Tours for groups will be conducted on Thursday and Friday. Entries in the Scarecrow Contest may be constructed Thursday through Sunday.

Call Diane Wright at 301/252-3229 or the Baltimore County 4-H Club office at 301/666-1025 for further information, tour reservations, or a schedule of events.

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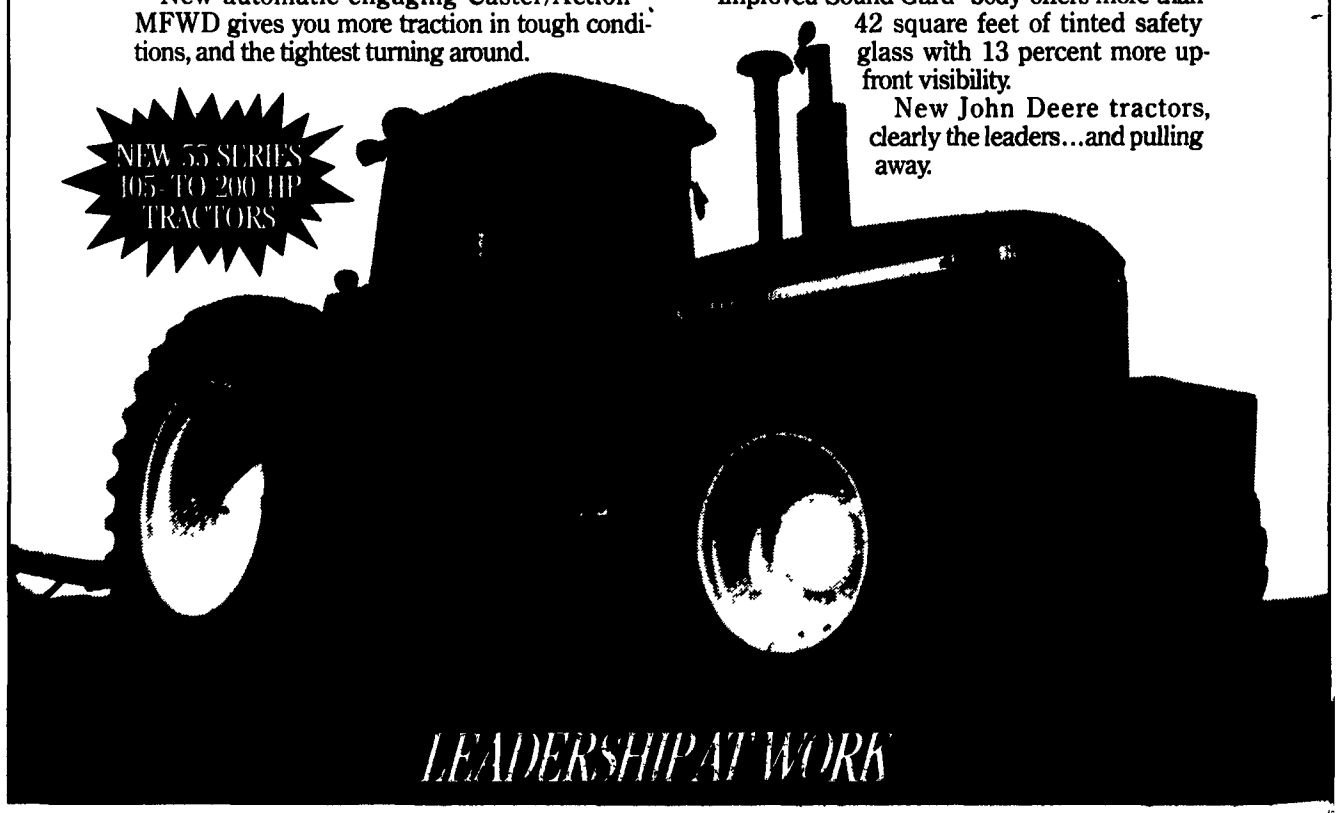

LEADERSHIP AT WORK

HAPPENINGS

Mack Wins Production Credit Regional Award

For the second year in a row, Tonya Mack has been awarded the Production Credit Regional Award. The honor is a result of her silver and gold medals in the state FFA record book contest.

Mack is the daughter of Sonny and Bonnie Fousnought of Sabinsville, Tioga County. She is a senior at Cowanesque Valley High School, there she is a vocational agriculture student. Her Supervised Agricultural Experience Program has centered around an extensive swine breeding enterprise, which she has conducted with her grandfather, Wallace Ackley.

Tonya has been a very active FFA member in the Cowanesque Chapter. She has served as chapter secretary for two years, served on the BOAC, float, citrus sales, and parent-member banquet committees. She has been a member of the parliamentary procedure team for three years and served the Tioga County FFA as secretary and president. The chapter proficiency in swine production has been awarded to Tonya each of the last two years.

As for judging contest participation, Tonya has been in the land use and management, forestry management, livestock and dairy contests on the county level and the livestock contest on the state level.

Tonya has not limited her activities to agriculture and the FFA. She has been involved in volleyball, track, softball, cheerleading, band and chorus. She was captain of the volleyball team. She has been in the Letterman's Club, Aerobics Club and Student Council. She served as the secretary of the Aerobics Club. Tonya is a member of the Clymer Baptist Church and the Youth Group. Her plans are to continue her education beyond high school.

Hall Wins Floriculture Record Book Contest

Jodi Hall, a sophomore at State College Area Intermediate High School, won the State FFA Floriculture Record Book Contest and was first place in the Centre Region Farm Credit System Record Book Contest. Her records give a detailed account of her floriculture supervised agricultural experience. Her major crops consist of poinsettias in the fall with spring finding concentration on hanging flowering baskets and flower bedding plant production. As a separate enterprise, Jodi manages the school greenhouse and supervises the vegetable production for the FFA chapter.

Computers have been utilized, by Jodi, to help keep track of production and plant inventories. She also used a spreadsheet program to arrange orders and deliveries during the chapter's annual citrus sale. She has been the chapter's leading citrus salesperson for the past two years. Her sales activities were rewarded when she was named winner of the State FFA Sales and Service Proficiency Award at the Mid-Winter FFA Convention held during the Pennsylvania Farm Show. Jodi was also named Chapter Star Agribusinessman at the recent State College FFA Banquet.

A central Oregon beef ranch was Jodi's first home. She lived in the middle of thousands of acres of range land. This is a big contrast to the lifestyle she and her family have experienced in their three years of living in Pennsylvania. Jodi has returned to Oregon the last two summers to work on her grandparents' beef and wheat operations. This summer finds Jodi's schedule too busy to make the trip west. She will start the summer out at State FFA Activities Week where she has advanced to the State Public Speaking Contest and has applied for the talent competition. Jodi will also be spending time at a number of other activities including The Summer Institute of PSU/Pennsylvania Association of Farmer Cooperatives, The Hugh O'Brian International Youth Conference, and The FFA Washington Conference Program. She also works part time at a local landscape nursery.

Is there a future in agriculture for today's youth? Jodi feels that there is, and she is hoping to capitalize on her many agricultural and leadership experiences. Her plans include advanced FFA involvement, international travel, college, and eventually a position as an agricultural education teacher. As Jodi put it, "There is a tremendous opportunity in agriculture. It's all important, everything from beef to begonias."

New York Ag Mechanics Contest

A team from Letchworth Central School in Gainesville placed first in the 1989 NY State Future Farmers of America Agricultural Mechanics Contest, hosted by Alfred State College.

The Letchworth team posted a score of 445. Member Pat Albro tied for second high individual at 154.5 points with Troy Staley of the senior team from Charles G. May Occupational Center, Mt. Morris.

The other two members of the Letchworth team—Jason Crane and Don Errington—placed fifth and sixth among individuals with scores of 146 and 144.5, respectively.

High individual was Greg Covert of Pioneer Central School, Yorkshire, with 161 points, with teammate Bart Blum ninth with 114.5. Team total for Pioneer was 387.5, good for second place.

The senior team from Charles G. May Occupational Center placed third with a score of 384, while the school's junior team was fourth with 379. Steve Werner of the junior team was fourth high individual with 149.5 points.

Marc Kern of the May seniors was seventh high individual, while Wade Roggow of the May juniors was eighth, with scores of 132 and 119.5. Tenth place went to Rick Kilner of the May juniors with 110.

The youths were tested in three major categories: construction, soil, and water; structures and electrification; and ag power and machinery. The winning team is eligible to compete at the National FFA Convention in Kansas City, Kans., in November.

Medals and trophies for the state contest were provided by the Charles G. May FFA Chapter and were presented by Professor Alan Myers of the Agricultural Engineering faculty at Alfred State College.

Cedar Crest

Ten students from Cedar Crest High School in Lebanon County recently attend the FFA Activities Week at Penn State. The chapter parliamentary procedure team took top honors for the second consecutive year by defeating seven other finalist from across Pennsylvania. The other competing teams in order of finish were Northern Lebanon, Middleburg, Selinsgrove, Greenwood, Juniata Valley, Linesville-Conneaut-SMT, and United.

In other contests involving Cedar Crest FFA'ers, the chapter's scrapbook was rated as the best in the state for the third consecutive year and the fifth time in seven years. Members on the scrapbook committee were: Todd Balsbaugh, Brian Knapp, Brian Boyd, Andy Ill, Tom Camasta, Crystal Fox, Bobbie Ebling, Phil Vance, and George Steiner.

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16' bale wagon, 8' sides, 6 ton running gear, used 1 season, also New Holland forage wagon, good shape. Kent Co. 301-778-0492.

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Old hand cut logs, rabbit cages, waterers and feeder boxes. Terry Hill silo door frames. Lebanon Co. 717-867-1653.

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Big standardbred horse 5 yr. old, traffic safe, anyone can drive, works double or jockey stick $750. Henry Stauffer, P.O. Box 115, Loveville, Md. 20656. St. Mary Co.

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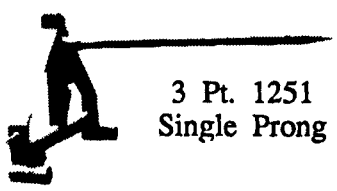

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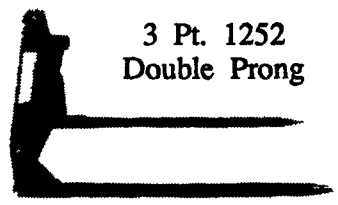

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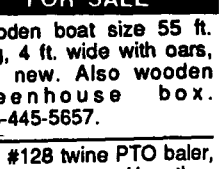

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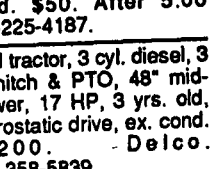

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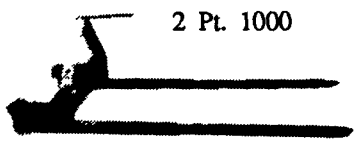

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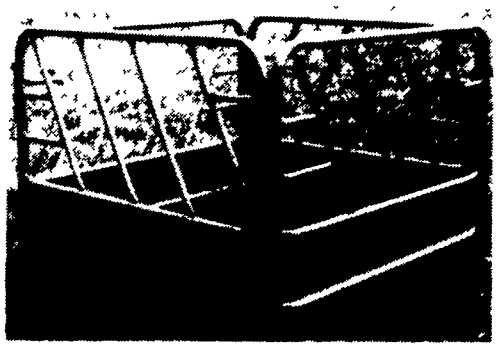

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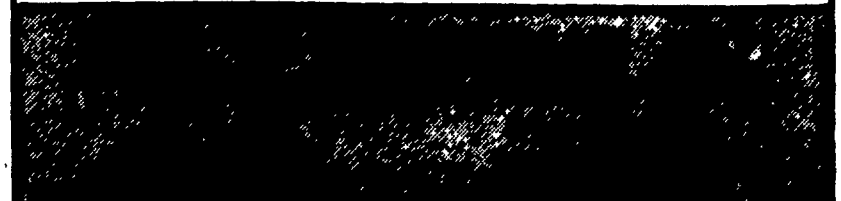

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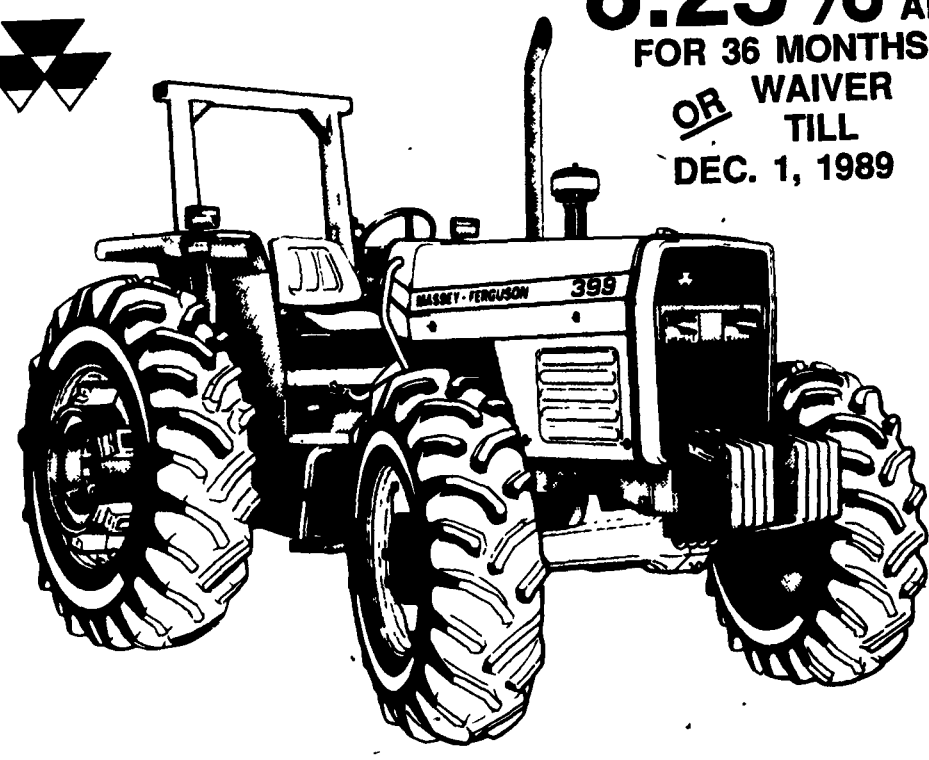

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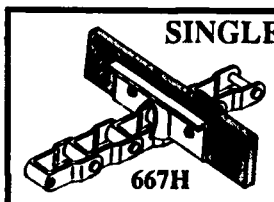
Miller	235,2140	367.97	430.12	POR
New Holland	300-336	POR	POR	POR
New Holland	510,511,512	290.11	348.52	360.15
New Holland	513,514	299.02	358.60	369.55
New Holland	516,517,518	347.31	420.92	435.69
New Holland	419,520	358.01	433.16	446.98
New Holland	675,676,677	460.76	546.60	573.45
New Holland	679,680	475.01	562.44	588.50
New Holland	790,791	528.15	620.98	644.59
New Holland	795	356.21	430.00	463.11
New Holland	800	362.69	437.48	469.95
New Idea	212	271.98	326.28	342.29
New Idea	213,217	324.96	394.72	410.73
New Idea	214	377.95	447.24	478.14
New Idea	218,244	429.42	484.08	527.92
New Idea	224,245	491.69	557.72	558.55
New Idea	356	363.34	451.18	484.14
New Idea	360	270.02	322.52	338.33
Patz	181	329.49	400.52	416.88
Patz	350	474.52	558.18	586.19

FEED WAGON CONVEYOR CHAIN

MAKE	MODEL	PRICE MAIN CONVEYOR CHAIN	PRICE ELEVATOR CONVEYOR CHAIN	PRICE CROSS CONVEYOR CHAIN
Agrimetal	525	66.00	NO	57.00
Agrimetal	530CC	74.10	NO	45.00
Agrimetal	542CC	68.00	NO	52.00
Agrimetal	760CC	90.00	NO	57.00
Agripack		238.04	NO	NO
Artsway	155	464.80	NO	NO
Artsway	700,800	1670.00	NO	NO
Artsway	750,850	1887.00	NO	NO
Butlr Jamsway	180,230	NO	NO	294.50
Butlr Jamsway	280,320	NO	NO	297.50
Butlr Jamsway	370,420	NO	NO	297.50
Butlr Jamsway	330,3340	NO	NO	POR
Butlr Jamsway	380,460	NO	NO	297.50
Butler Jamsway	400,465,530	NO	NO	299.60
CSF	FL,FLHS	120.80	NO	NO
CSF	FIN	100.60	NO	NO
CSF	GI	83.60	NO	NO
Clay	Ranger Mangr	125.50	NO	47.75
Farmhand	F44A,210	342.00		325.00
Farmhand	F47A,220	342.00	486 00	NO
Gehl	135	POR	POR	POR
Gehl	170	NO	NO	132 50
Gehl	190,191	398 00	392 00	NO
Gehl	280,320	NO	NO	132 50
Gehl	7190,7210	NO	NO	197.50
Gehl	7285,7335	NO	NO	197.50
Gehl	7435,7500	NO	NO	197.50
Grain-O-Vater	55	POR	NO	POR
Henke	Kwikmixer	NO	NO	148.50
Int. Harv.	200	1670.00	NO	NO
Int. Harv.	300	1870.00	NO	NO
John Deere	410	POR	NO	POR
Kelly Ryan	BIG Bagger 8',9'	NO	NO	176.00
Kelly Ryan	2W-80,86 AG-PAC	POR	NO	176 00
Kelly Ryan	4x10,12	POR	POR	POR
Kelly Ryan	5x12,14	POR	POR	POR
Kelly Ryan	140,190,250	POR	POR	POR
Koehring (Fox) (Fox-Brady)	512 546	396 00 398.00	410 00 NO	NO NO
Knight	LA9C, BA12 BA14,BA16	NO	NO	199 50
Mohrlang	MTR 320	POR	POR	POR
Papec	1708	POR	460.00	POR
Schuler	100	390.00	522.00	NO
Schuler	105	420 00	526.00	NO
Schuler	120	415.00	522.00	NO
Schuler	125	548.00	526.00	NO
Schuler	170	504.00	552.00	NO
Schuler	175	776.00	526.00	NO
Schuler	260	942 00	666.00	NO
Schuler	400	1149 00	666 00	NO
Schuler	500	1349.50	666.00	NO
Schwartz	130	POR	398.00	NO
Schwartz	160	POR	POR	NO
Schwartz	161	POR	POR	NO
Schwartz	750,950	NO	NO	206.00
Schwartz	760,780	NO	NO	298.00
Schwartz	780L	NO	NO	253.00
Schwartz	780S	NO	NO	206.00
Schwartz	880	NO	NO	255.00
Uebler	650	POR	NO	66.00
Uebler	770	POR	NO	64.00
Uebler	780,781	91.50	NO	64.00
Uebler	790	POR	NO	62.50
Uebler	806	78.50	NO	NO
Uebler	810	79.75	NO	NO
Uebler	812	88.50	NO	NO
Uebler	816	175.00	NO	NO
Uebler	820	298.00	NO	NO
Uebler	822	364.00	NO	NO
Van Dale	185	POR	NO	169.50
Van Dale	210-500	NO	NO	196.60
Weaverline	323,420	68.50	NO	NO
Weaverline	330,424	84.50	NO	NO
Weaverline	430	68.50	NO	NO
Wic	32	POR	NO	POR
Wic	45-03-88	348.00	NO	NO
Wic	45-06-86	85.00	NO	POR
Wic	45-09-86	74.00	NO	POR
Wic	52	170.00	NO	POR
Wic	07-88	182.00	NO	NO

FORAGE BOX CONVEYOR CHAIN

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A-C		POR	POR	—	—
Artsway	17142-0	316.29	424.35	—	—
Badger	BN23 16'	POR	POR	123.86	201.30
Badger	BN24 18'	326.53	437.97	POR	POR
Badger	BN950 14'	POR	POR	POR	POR
Balzer	6516	276.91	37129	POR	POR
Danco	16'	320.67	428.36	108.31	184.28
Dion	14'	312.40	419.63	—	—
E-Z	716	—	—	101 88	172 38
Fox	WB 16A	POR	POR	POR	POR
Fox	325	POR	POR	POR	POR
Fox	625	307.81	414.79	POR	POR
Gehl	80,81,82	272.70	367 46	POR	POR
Gehl	83,84,86	272.70	367.46	POR	POR
Gehl	610,620,630 640,16'	312.93	420 79	POR	POR
Gehl	700,710,810 910,920,940, 960,14'	285 66	381.14	POR	POR
Gehl	970 18'	320.05	410.82	POR	POR
H&S	500 16'	309.04	416 08	POR	POR
Heston	7322 16'	317.61	425 13	POR	POR
Int. Harv.	51 16'	426.54	540.11	129.12	222.46
Int. Harv.	105,110, 16"	308.73	415 76	—	—
Int. Harv.	120,14'	279 61	374.15	—	—
Int. Harv.	130,15'	286.36	383.31	—	—
Int. Harv.	61	286 52	384 88	—	—
J. Deere	110	508.53	590 66	115.76	199 36
J. Deere	112,122	227.64	306.98	129.12	222.46
J. Deere	115,125	281.39	378.12	129.12	222.46
J. Deere	214, 14'	270 70	364 74	146 72	248.18
J. Deere	216 16'	307.51	414.47	146.72	248.18
J. Deere	714	277 72	372 15	146.72	248 18
J. Deere	716	315 46	422 86	146 72	248.18
Kasten	20 14'	272.59	366.74	—	—
Kasten	Pwr Box 16'	309 65	416 73	—	—
Knight	14-7	236.61	318.79	118 67	197.70
Lamoo	Rex 14'	282.58	POR	96 93	164 84
May. Ferg.	23 14'	POR	POR	POR	POR
Meyers	516	325.58	431.34	POR	POR
Miller	Pro 2150	285.50	381.24	POR	POR
NH	3	153 45	309.10	136 36	225.76
NH	6	273.46	369.13	110 84	160.32
NH	8	314.55	421.90	113 54	185.92
Papec	140	279 50	377 45	—	—



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STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT.
25	$1.06
32	1.10
32W	1.20
42	1.20
50H	1.30
55	1.27
62	1.79
67H	2.43
67XH	3.09
70	2.64
88	2 98
S	2.52

GATHERING CHAIN

MAKE	MODEL	PRICE
JOHN DEERE	243,244,343 344,443,444, 543,546,642, 643,644,645, 842,843	$25.20
IH	All 800 Series	25.20
New Idea	723-726 843-846	40.49 35.10
Massey Ferg.		30.18

ROLLER CHAIN

Chain No.	Riv.	Cot.
35	.83	—
40	.83	—
50	1.37	—
50H	2.43	—
60	1.86	$3.71
60H	2.13	4 61
80	3.39	4.58
80H	5.61	6.66
100	5.83	6.89
120	8.16	9.60

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT.
A550	4.48
A555	4.48
A557	5.67
A620	5.29
CA550	4.48
CA551X	8.26
CA555	4.48
CA557	5 67
CA620	5.06

T-BAR CHAIN & T-ROD CHAIN

MODEL	PRICE
T67 Plain	$.85
T-67 Attach	1.86
T-88 Plain	1.46
T-Rod Plain	.80

PINTLE CHAIN

CHAIN NO.	PRICE
205	$3.06
662	3.70
667H	3.60
667J	5.80
667K	7.22
667KC	8.98
667X	5.26
667XC	6.26

NH FLOOR BALER CHAIN

MODEL	PRICE
845	$52.40
846,847	58.98
850	85 22
851,852	71 93

NH UPPER BALER CHAIN

MODEL	PRICE
845	$364.58
846,847	382.79
849	605 01
850	428 01
851,852	522.75
855	972.53

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Cap for shortbed came off a Nissan 62" wide $30. Cumb. Co. 717-249-3298.

No. 82 MH combine w/12' head for parts asking $150. Dau. Co. 717-362-8237.

Snapper self propelled lawn mower 1½ yr. old in excel. cond., $350. 717-656-6088 if no answer call 717-656-8718.

Case 7' mower semi-mount 2 castor wheels lever lift, includes 2 knives, 1 w/new sections, $150. J.R Moyer, 330 E. Moyer Rd, Pottstown, Pa. Montg. Co. 215-326-5321.

Large collection of MG sport car books & shop manuals, Lanc. Co. 215-267-3276.

JD 60 excel. for its age ¾ tread, P.S. hyd., $1700. Adams Co. 717-637-1232 no Sunday sales.

Shaver post hole digger 12' auger, like new dug only 15 holes $375 or OBO. Lanc. Co. 717-392-7287.

Plastic & cardboard egg flats make an offer. Lanc. Co. 717-367-3088.

268 NH hayliner baler in good cond., $1000 or best offer. Clyde, N.Y. 315-587-2208.

Storm front carriage, brown interior, good cond. Benuel Black, 203 Churchtown Rd., Narvon, Pa. 17555.

15" wood planer without motor $400, Kirkwood chair. 842 Pumping Station Rd., Kirkwood, Pa. 17536, Lanc. Co. ½ mile off of 472.

Wooden strawberry crates 24 qt. size, 50¢ ea. Berks Co. 215-775-4059.

Magic Chef heat pump coill brand new, $250. 717-786-7855.

Ford 545 loader tractor diesel, $4500, MF industrial 20 gas w/shuttle $3600, Farmall C w/cults., $875. 717-672-2021, 717-275-4595.

Young show quality dwarf & mini-lop bunnies, $15, also cocker spaniel puppies $90 only two left. Lanc. Co. 717-665-2534.

Tobacco rails, 15' average, some longer, some shorter, two fans, two large, twelve small heaters from hog castle. Lanc. Co. 717-426-1539.

12 passenger black Ford van 69 diesel auto. air, cruise, new radios, luggage rack, good cond., $6000. 814-623-2603.

Air brake pintal hitch beavel tail trailer 29' 8x25x15 dual 12 ply stake pocket $3,500, 1971 Int. 17' alum. 700 bu. jake brake 13 sp. 38 rears, $12,000. 304-735-3352.

Antique car, 1956 4-door Pontiac Chieftrum, also NH 1010 automatic bale wagon, both in good cond. Perry Co. 717-789-3244.

2 new quilts, one drunkards path, 89x102, the other plain blue, quilted in navy blue 90x104. Leb. Co. 717-273-6419.

Service age reg. holstein bulls w/good pedigrees, $650, one red & white. M.H. Stidfole, 717-899-6893, McVeytown, Mifflin Co.

Mennonite carriage, 2 seater, steel wheels, $700. Berks Co. 215-562-5420.

JD PTO #30 combine w/bin & down grain guards hyd. lift, field ready, $150. Berks Co. 215-323-2666.

Old fashion Pizer cookstove, good cond., $300, also white cookstove $30. Sarah S. Stoltzfus, 1867 Kirkwood Pike, Kirkwood, Pa. 17536.

1979 650 special Yamaha 3200 orig. miles, excel. cond., $800, Sears rad. arm saw 10" cabinet computer, $300. Del. Co. 215-485-4905.

6 HP Tecumseh engine just over hauled, $125 plus shipping. Daniel Summy, Rt. 1, Box 233, Myersdale, Pa. 15552, Somerset Co.

Reg. Welsh Red Roan driving mare, traffic safe, bred to reg. chestnut stud, will foal spring, $550. Lanc. Co. 717-569-5150.

JD 8' transport disc, KBA 28, 8' cattle rack for pick up truck. Sch. Co. 717-739-4636.

JD 3PT #350 7' sickle bar mower $800, good shape. Cecil Co., Md. 301-658-2483.

Gehl Model 524 Super slurry manure spreader, like new, $6200 OBO. Leb. Co. 717-949-3529 12:00.

332 qt. canning jars $1.25/doz., Zelloleen torch kid $100, Lazy Boy $15, milk cans $14 ea. 717-354-0616.

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Gasoline air compressor w/ paint bucket & gun; high pressure washer; loader for Ford tractor. Lanc. Co. 717-656-6644.

Turn of the century surrey, ex. cond., all original. Pottstown. 215-327-8399 after 5PM.

York bred sows due 7-20 8-3 bred gilt due 8-31 Hamp. herd boar 139 days to 230 .73 back fat. 717-292-4634.

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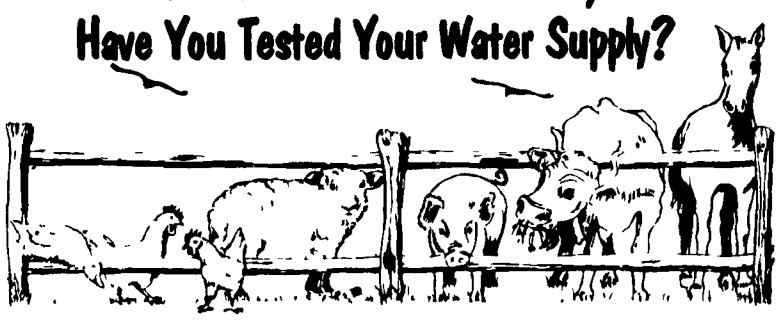

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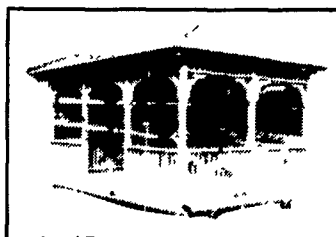
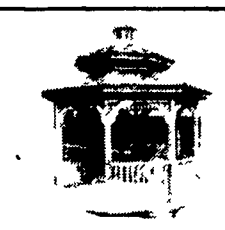
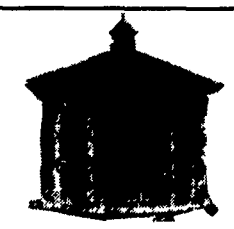

10'x14' Rectangle ready for shipping


10' Victorian Gazebo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We Use All Galvanized Nails For Maximum Durability.
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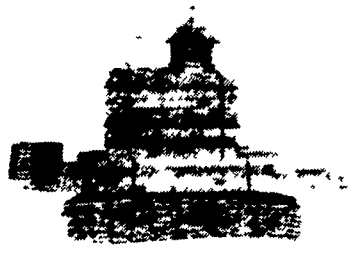

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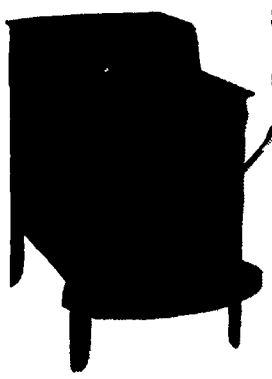

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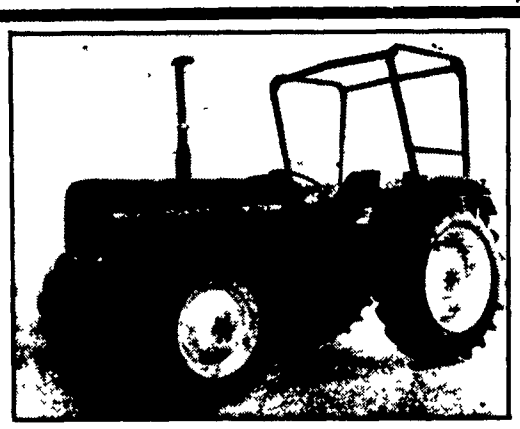

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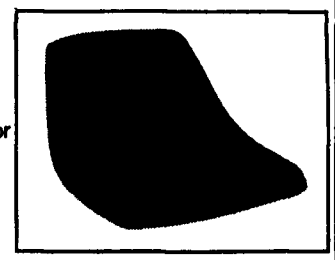

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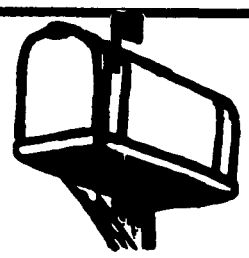

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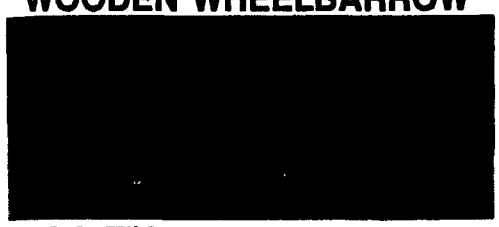

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MF 135, gas farm tractor, live PTO & hyd., pwr. str., diff. lock, horiz. exhaust, good to excel. orig cond. Lehigh Co. 215-799-2536.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

Miniature jennet donkey must be under 35", any age, to excellent home on farm w/other donkeys. Call collect 301-875-0118.

Winross trucks will buy any size collection, send list and prices. Mike Bakalar 27 Kensington Drive, Camp Hill, Pa. 17011. 717-737-4386.

Farmall Super C, tractor. 1929 Model "A" Ford coupe or '29 Ford Roadster pickup, must be in good cond. Montg. Co. 215-933-2469.

Farmer's Market!

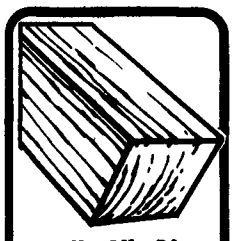
AT

LOWE'S®

of LANCASTER

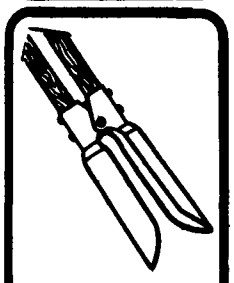
$4.69

26"x8' Corrugated Steel Roofing/Siding
•2½" corrugation •22" coverage when panels are overlapped •Galvanized coating #12473
26"x10' Panel #12474 ..... $5.99
26"x12' Panel #12475 ..... $7.69



4"x4"x8' TREATED POST
#5298
$3.79

40 lb. BAG CONCRETE MIX
#10388
$1.09



POST HOLE DIGGER
#90681
$7.99

WOOD HANDLE 16 oz. HAMMER
#99861
$1.99

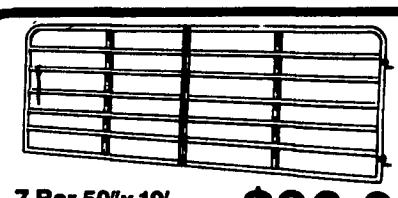
Prices Good While Supplies Last. Sorry No Rainchecks.

BARBED WIRE

$17.77 .Mile Roll

15½ Gauge, 4 Point, High Tensile Barbed Wire
•¼ mile roll •Barbs spaced 5" apart •Reverse twist strands resist sagging •Galvanized coating resists rust •High tensile strength #92049

15½ Gauge, 4 Point, Red Brand® Barbed Wire..... $19.99
• Made in U.S.A. • ¼ mile roll #92050
12½ Gauge, 4 Point, Red Brand® Barbed Wire..... $29.88
• 2 mile roll • American-made Ruthless® brand #90255
12½ Gauge, 4 Point
• ¼ mile Roll #92054 ..... $24.88

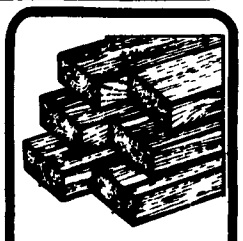


7 Bar 50"x 10' Steel Tube Gate .. $36.99
•Mounting hardware & 18" chain latch
•Cross-braced •3" short of actual length to allow for latch & hinge
•Painted red to resist rust #92693
12' Steel Tube Gate #92694..... $39.99
16' Gate #92696..... $49.99

$2.99

10 Quart Galvanized Steel Bucket
14 Qt. #90002 4.99
4 GALLON TUB #90005 $4.99
15 GALLON TUB #90007 $9.99

LEATHER PALM WORK GLOVES
#92461
$1.99



2"x4"x8' Treated Lumber
#5261
$1.77

LOWE'S delivers
With Guaranteed Satisfaction!

SALE PRICES GOOD NOW THRU JULY 15 EXCEPT BARBED WIRE

LOWE'S Up To $1,000 Instant Credit!

Need Credit? Just Ask!

1107 Enterprise Road
East Petersburg, PA
Phone 569-7341
Just 1½ miles North of Park City On Rt. 72

Customer Service Is Our #1 Priority!

STORE HOURS:
Mon. thru Fri. 8 AM- 8 PM
Sat: 8 AM - 5 PM
Sun: 10 AM - 5 PM

MAILBOX MARKET
WANTED

Old paintings pre-1940 of animals, people & landscapes. Also- old toys. Ocean Co , NJ. Call collect- 201-295-4062.

Oliver 70 tractor & parts tractor 1937-1947. Also water pumps for Oliver 70. Hunterdon Co. 201-735-7572.

Rear axle step & bracket. Also PTO safety shield for JD Model B. Elwood Cohen, PO Box 100, Lebanon, NH 03766.

Tractor mount frame for Dunham Lehr quick attach loader to fit Ford 2000 or 3000 3 cyl. Berks Co. 215-589-5164.

New or used thoroughbred trailer, pull or gooseneck. Must be high & wide in exc. cond. 215-856-7645.

Old wood high chair, must be in exc. cond., for new grandmother. No dealers. Montg. Co 215-584-6975 eves

Grass head for NH 880 harvester. Joseph A. Strittmatter, RR 1 Box 556, Ebensburg, PA 15931.

Good set of 18.4x34 oe 20 8x34 tires w/50% tread, reasonable. Warrenton Co. 703-752-2214

⅝ tomato baskets, plastic preferred. For sale· skeleton elevator $75. Lanc. Co. 215-445-5702

PTO shaft assembly for 46 IHC baler. Small Oliver under carriage assembly. 10HP IHC M parts engine W12 parts tractor. Ben J. Kinsinger, RR1 Box 234A, Meyersdale, PA 15552

3PTH disc harrow for 8N Ford tractor Write- Richard S Gerhard, 1920 Reading Ave , W Lawn, PA 19609.

30-60 HP tractor w/wide front, prefer steel in good cond Ben Beiler, 1033 Kirkwood Pk , Quarryville, PA 17566.

Part for JD manure spreader Model L Series I. York Co 717-259-0300

Good used kitchen, prefer natural finish cabinets, double stainless sink, formica top, app. 16'. No appliances needed. Lanc. Co. 717-687-7584.

Remote control valve for JD 1010, new or used. 717-386-3541.

Scrap farm machinery- all types. Other kinds of scrap also. Butler Co. 412-794-6522.

Young AKC reg. white German Shepherd, male for breeding. Franklin Co. 717-369-2143.

Steel roll up door 10'Wx12'H or 10'x10'. Monmouth Co , NJ. 201-536-1390 or 566-3457.

Loader for corn binder. State price & cond. John L. Stoltzfus, 19180 Back Rd., Doylesburg, PA 17219.

Turkey/chicken plucker, good cond. Rudy Solar, Sussex Co., NJ. 201-875-4914.

Trailer in ski mobile or similar design 4x8, in good cond. Berks Co. 215-926-4731.

Generator good used 15KW or larger. Lanc. Co. 215-445-7190.

NH baler prefer small size, state price cond., & location in letter. Kent Co. Allen A. Miller, RR 2, Box 440, Smyrna, De. 19977

Chest type freezer, worn out, but in good cond., must be tight. Christian L Riehl, E. Newport Rd , Kinzer, Pa 17535.

Chick brooder stove, wood; coal with hood, Mark Hoover, Box 86, Bowmansville, Lanc. Co also for sale New spring wagon

Delaware Dav or BF Goodrich miniature license plates, paying $5 to $30. Kevin Fehr, Box 872 Northfield, NJ 08225.

Old radios: wood, colored plastic, unusual; also buying old tubes and parts; radio magazines, books, advertising. Chester Co. 215-970-5460.

Rent or buy, feeder wagon for cattle on pasture. July and Aug. 717-865-7240.

12 hole rectangular hog feeder, very good cond only, no junk. York Co. 717-225-4941.

Tractor tire 10-36 11.2-36 11.4-36 good tread. 302-734-4504.

Size 12.00x16 tires for liquid manure spreader, airplane type tires, needed immediately. Northumberland Co. 717-758-2136.

MAILBOX MARKET
NOTICE

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Siberian Husky stud service red & white, silver & white, blue eyes. Adams Co. 717-334-3984.

Reg. black Tennessee Walking horse stud service $200 L.F.G. fast smooth gait refined head good hooves. Cecil Co. 301-658-3029.

Free: Rhodesian Ridgeback female, not spayed, 4 yrs., needs miles to run, otherwise great pet. Loving home only! Cecil Co. 301-398-1614.

Free 64x28 frame building, roof trusses, 8' concrete hog slats. Must remove. Lanc. Co. 215-445-6200 eves.

Sale Reports

BUPP SALE

A Public Auction of machine shop and sharpening equipment was held June 24 by L. Leona Bupp, 63 North Main Street (Rt. 616) York New Salem, York Co., Pa.

Some prices were: Delta band saw $275, Delta 6" sander $200, Delta table saw with jointer $310, Wells band saw $310, Snyder floor drill press $150, Acme saw sharpener $100, Carbaloy saw sharpener $550, Southbend lathe $1175, Delta drill press $235 and Clausen milling machine $1300.

Blaine and Nevin Rentzel were the auctioneers.

PUBLIC AUCTION
Saturday, July 8th
10:00 A.M.

After 20 years in the lawn mower and small engine repair business, Al and Betty Battershell bought property in Florida. Rt. 522 & 22, Box 114 • Strodes Mills.

REAL ESTATE: 12:00 Noon

3.1 acres used as commercial lot DB 31, pg 673. House consists of Living Room, Kitchen, Bath, Rec Room 28x18 unfinished, 2 Bedrooms, and Basement. One car garage, plus concrete pad for large expansion.

Showing: July 6th and 7th - 3:00 to 5:00 p.m. or by appointment.

HOUSEHOLD: 10:00 a.m.

Sewing machine, **two piece living room set, sofa and chair, 22 cu. chest freezer,** stereo, canning jars and crocks, dishes, Pennsylvania House top to desk (oak), 4 Duncan Phyfe rose chairs, cabbage cutter, color T.V.'s, **misc. kitchen cabinets,** Singer vacuum sweeper, maple table and 4 chairs, **Fiberglasls tub & shower unit, beige, NEW, toilet, beige, NEW, National cash register, I.B.M. electronic typewriter, I.B.M. copier, less than 5,000 copies, ink and paper,** chimney cleaner, 20 some 15, 20 gal. fish tanks.

GARAGE CONTENTS, PARTS AND TOOLS

Craftsman table saw, new electric fencer (Wheedburner), new auto parts, new tires for tractors, new cultivator 3½ h.p., **Montgomery Ward log splitter, gasoline, 5 h.p.,** Aries snow blower, 6 h.p., lots of hand and garden tools, misc. lumber, lots of misc. tractor parts, misc. paint, misc. motors and parts, wheelbarrow, **NEW Am. Pro. rototiller,** trans. axles, dog run, hydraulic bumper jack, **Partner chain saw,** C.B.'s, air conditioner, sm. air compressor, Estate Heatrola, **Huntsman Parlor woodstove,** new rubber boat with motor, approximately 20 used lawn tractors and push mowers, many tractors for parts.

VEHICLES

1969 Buick Skylark and 1977 Chevy Van.

Riding lawn tractors, Sears G.T. 18 h.p. tractor with deck and snow blade, Sears 5512 14 h.p. lawn tractor (new engine), Wheel Horse 11 h.p. tractor, Briggs & Stratton engine, Hahn 8 h.p. riding tractor, Simplicity 8 h.p. lawn tractor.

TERMS: All sales are final and payable upon conclusion of sale. A $5,000.00 deposit required for real estate at time of auction, closing on or before 45 days. The owner and auction company are not held liable for any advertising discrepancies or accidents.

Rain or Shine

COLDWELL BANKER, KERSTETTER REALTY, INC.
17 Chestnut St.
Lewistown, PA 17044
(717) 248-2122

AAA Auction Service Co., Inc.
R.D. #1, Box 53
Mifflintown, PA 17059
(717) 436-9594
Joe Dobozynski - Auctioneer
Lic. #AU-002222-L

PUBLIC SALE
HAAR'S AUCTION
RT. #15, DILLSBURG, PA.
TUES., JULY 4th,
9:30 A.M. SHARP
(2-Auctioneers Selling From 9:30)

1- Dishes & Small Items & 1 Tools Etc. Selling Ritter, Long & Frost Estates Plus Others, New Furniture, Antiques, Automobile, Office Equipment, Gun, Tools Etc., Cap & Ball Long Rifle (M. Maslin) Tiger Maple Stock w/Brass Patch Box: Collection Of 25 Mission, Mantle, Metal & Dome Clocks: 2-Oak Oval China Closets: Walnut Floor Not Stand: Cherry Mahogany Dining Room Suite A-1: Mahogany Drum, Tier, Dropleaf End & Coffee Tables: Oak Chest: New Bedroom & Living Room Suites: Other New Items: Office Desks: Chairs: File Cabinets: Dishes All Kinds Many Are Antique: Tools All Kinds Hand & Garden: Aluminum Step & Double Ladders.

NOTE: Only A Partial Listing Lots More. Terms: Cash Or Traveler Checks: Car, Gun & Clocks 1 P.M. Good Sale. Don't Miss It. Plenty Of Good Eats.

George Haar Auctioneer
Lic. #AU-377-L,
Haar's Auction
AH-10-L
Phone Dillsburg 432-3011

PUBLIC AUCTION
ANTIQUES - COLLECTABLES
PRIMITIVES - ADV. MAG.
1906 - 1910 - FURNITURE - TINWARE - TOYS
Route 100 Between Macungie & Trexlertown
SAT., JULY 15, 1989
At 9 A.M.

Located at 2735 Route 100, Macungie, Pa. Sat., July 15, 1989 at 9 A.M. (This is a continuation of sale in May).

Consisting of: Display cases, spool cabinet, caned chairs, sm. slant top desk, walnut trim lg. room suite, counters, school desks, trunks, wooden pedestals, piano stool, oak sewing machines, oak trim mirror, towel racks, childs rocking crib, oak tables, walnut table, assorted picture frames, reverse paintings, comb boxes, assorted adv. wooden boxes, milk cans, bee hive baskets, dough baskets, bank clock w/ bell, framed family heirloom, oil lights, lantern and oil light globes, wooden tubs, sleighs, wooden barrels, wall mirror, magazine rack, scooter, portable table, pull & weight scales, cast iron cooking kettles, water cooler, glass 5 gal. jug & crate, feed bags, log scale, butter churns, Life magazines 1960 & 62, corn cracker, foundry sieves, dated jars, lard tins, dry and liquid measures, glass egg, assorted books, adv. cards, tin-metal and cast iron toys, wooden cookware, min. cooking range, butcher ladles, Chev. film tins, flat irons, assorted Christmas items & decorations, cylinder records, redware, jugs, crocks, mixing bowls, adv. trays, water pitcher, iron stone china, glass funnel, shakers, lamp shades, decorated tins, copper tea pots and kettles, min. trunk, pressed glass, adv. newspapers, political adv., wooden toys, mashers, choppers, baking tins, baseball bats, International Tayloring adv., Phil Record magazines 1900 t 1915, WWII canteens, music sheets. This is only a partial listing. Many items in multipliables. Plant to attend this interesting sale. Bring your chairs.

Terms: Cash.

Refreshments by Macungie Grange

For Owner
GRACE KIRBY

Mark "Dutch" Kistler Auction Co. Inc.
Emmaus, Pa. 967-3584
Pa. Lic. AU 000496-L

PUBLIC SALE
OF
ANTIQUE TOOLS
8HP RIDING MOWER
LOTS OF
HAND & GARDEN TOOLS
ANTIQUES
Friday, July 7, 1989
at 10:00 A.M.

Loc. 1733 Lincoln Highway East, East Lampeter Twp., Lancaster Co., PA (Just east of Lancaster, between Bridgeport & Lafayette Firehall)

Food served.

Sale by
Mrs. Charles H. Frey
(Anna B. Frey)

Mat, May & Metzger, Attorneys
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE
OF REAL ESTATE, ANTIQUES, QUILTS, HOUSEHOLD GOODS
BROWNSTOWN
TUESDAY, JULY 4, 1989
At 9 A.M.

QUILTS: NOON - REAL ESTATE: 2 P.M. - COINS: 3:30 P.M.

Located 68 N. Church St., Brownstown, Lanc. Co., PA.

Stone Rancher w/Attached Garage
Call 215-267-0800.

This well built home is in excellent condition! Fine residential area!

2 OAK BOWED FRONT & SIDE CHINA CLOSETS; Oak Ext. Table; Oak Drop Leaf Ext. Table; Oak Rocker; 6 Decorated Chairs; Tapered Leg Table; 6 Arrow Back Decorated Chairs; Decorated Rocker; Decorated Highchair; Oak Chest-Of-Drawers; Bucket Bench; 2 Blanket Chests; Empire Bureau; Mantel Clock; Maple Bedroom Suite; Grained Bench; Maytag Auto. Washer & Dryer; Color T.V.; Pfaff Sewing Machine; Modern Grandfather's Clock; Desk; Rocker Recliner; Commode; Washstands; Femeries; Child's Decorated Rocker; Iron Bed.

Pink E. M. & Co. China; LATE ADAMS, Stick Spatter; "Feather", "Cleopatra"; Opalescent Glass; 1911 Calendar Bowl; Sponge Stoneware Bowl; Lustre Creamers; "Fritz" Reamstown Store Plates; Pressed & Pattern Glass; Majolica; Temple Flow Blue; German China; Blue Glassware, Carnival Glass; 1911 Swartz Store Plates (Reamstown); Maestricht, Regent, Roselle, Corinthia China; A.B.C. Plate; Noritake; Vaseline Glass; Luneville China; Bisque Figurines; Collector & Church Plates; Depression Glass; Collection Iron & China Horses; Iron Dogs; Rabbits; Cats; Dolls; Hubley Iron Cat; Flatirons; Crocks; Jugs; Earthen Pie Plates; Agate Ware; Spatula; Demijohn

TEXTILES: 11 ANTIQUE QUILTS; Quilt Tops; Wool Spread; Wool Blankets; Fancywork; Rag Carpet; Braided Rugs; Vintage Clothing; Overlock Machine; Dresser Set.

JEWELRY: .50K Diamond Ring; 10K Gold Signet Ring; Topaz Gold Ring; 10K Ring (Bypass Shank); Golden Sapphire Ring; Gold Pocket Watch; Watch Fobs; Costume Jewelry.

Postcards; Children's Books; Baskets.

TOOLS: Jacobsen Lawn Mower; Snow Blower; Wooden Wheelbarrow; Lanterns; **LEISEY SHAKING FORK.**

COINS: 2½ Dollar Gold Pc.; Silver Dollars; Silver Half Dollars; Silver Quarters & Dimes; Three & Two Cent Pieces; Ephrata National Bank Currency, Stamps, and many other items to be sold!

Terms By
IDA GEHMAN ESTATE
George Morgan, Atty.

HORST AUCTS.
AU438L
717-859-1331 - 717-738-1245
"VOICES OF EXPERIENCE"
No Out-Of-State Checks

PUBLIC SALE

OF

BUILDING SUPPLIES, ETC.

ON:

WED., JULY 5 AT 9 A.M.

AT GOOD'S AUCTION, 111 NORTH MAPLE AVE., LEOLA, PA.

15 SETS TRUSSES- SOME UP TO 40 FT. LONG, TRAILER LOAD OF 2X6- UP TO 20 FT. LONG, TWO MORE TRAILER LOADS LUMBER- VARIOUS SIZES, 150P INSULATION 4X8 SHEETS, 75 ROLL TAR PAPER, TRAILER LOAD SHINGLES- VARIOUS COLORS AND BRAND VERTICAL AND HORIZONTAL ALUMINUM SIDING, 170 VINYL REPLACEMENT WINDOWS, PEACH TREE WINDOWS, WOOD PRIMED WINDOWS, PEACH TREE PATIO DOOR DOUBLE DOORS, FRENCH DOORS, DOOR WITH SIDELITES, LEADED GLASS PREHUNG DOORS AND LEADED SIDELITE, LOTS OF WINDOW INSERTS, APP. 300 PINE COLONIAL PANEL DOORS, PINE LOUVER DOOR, PINE BYFOLD DOORS, T111 FIR PAINTED PLYWOOD ½ SHEETING ¾ PLYWOOD, 75P TILEBOARD WOOD TRIM, ¼ 5X9 MASONITE 2 TON NAILS, 40 WOOD AND STEEL DOORS WITH GLASS, 100 SOLID CORE DOORS- BIRCH AND LAUVAN, BIRCH FIRE DOORS, SOME ANTIQUE LUMBER, TRAILER LOAD OF WHITE PINE LUMBER, LOCK LATCHS AND OTHER HARDWARE.

TERMS: CASH - NO OUT OF STATE CHECKS. POSITIVELY NO CHECKS UNLESS KNOWN BY AUCT. OR OWNER.

GOOD'S AUCTION- A.H. 000014-L

NO CONSIGNMENTS

INSPECTION JULY 4, 12 TO 5 P.M.

PUBLIC SALE

Due to retiring from the machinery business I will sell the following items located at 5302 Woodville Road - ½ mile North of Route 144, midway between New Market and Mt. Airy, Maryland.

SATURDAY,

JULY 8, 1989

AT 9:00 A.M.

Shop tools, electric motors ¼ to ½ hp, pressure cleaner, 2 hp. air compressor, air tank, lot of PTO shafts, lot of 3 pt. top links, draw bars, stay bars, override clutches, battery charger, small welding torch (complete), electric drills, peg board, garden tools, used tractor tires, mopeds, motorcycles, child's motorcycles, bicycles, tractor wheel weights, electric welder and many other items too numerous to mention.

TRACTORS AND EQUIPMENT: John Deere 300 Backhoe & loader, 11 Fords & MF some with loaders and rotary cutters, 2 Allis Chalmers w/equipment, Farmall cub, Super A, Super C w/loader, 240, 550 Long, Farmall M with mounted New Idea Picker, tractor loader, 269 New Holland baler, Mc.D. Rake, wagon, roller conveyor, 2 backhoe buckets, 8 ft. JD rotary, 3 axle 9 ton Centerville Trailer, lawn sweeper, front end bucket lift, gas tanks, pasture harrows, 18 ft. JD transport disc and JD fertilizer buggy.

3 pt. EQUIPMENT: plows, cultivators, discs, post hole diggers, yard rakes 5-6-7 ft., grader boxes, blades 5-6-7 ft. some sliders, tillers, bumpers, boom poles, scoops, wood saw, fertilizer and lime spinners, Farmall cub plows, cultivators and harrows.

2 pt. EQUIPMENT: pull plows, disc, harrow, manure spreaders, trailers (large & small), single row cultivators, PTO pulleys large and small shafts, log chains & binders, tractor chains, rotary cutters (new and used), flat bed wagons, 1 pt. rotary cutter and other articles too numerous to mention.

VEHICLE: 1955 Ford Fairlane (4 door)

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDING NUMBER.

MR. AND MRS. PAUL CLAY

Mt. Airy, Maryland 21771

(301) 829-2060

Auctioneer: Edgar A. Bohrer

(304) 229-8354

Clerks: Bohrer & Shreck

NOTE: Public Sale of Household & Miscellaneous To Follow At A Later Date.

Not Responsible For Accidents On Premises
Lunch Rights Reserved

Sale Reports

CONSIGNMENT SALE

A Consignment Auction was held June 24 at the Isennock Livestock Facility, R.D. 1, Marsteller Rd., New Park, Pa. A crowd of about 250 attended the sale.

Some prices received were: J.D. 620 tractor w/loader $1980, M.F. 205 tractor $3050, J.D. rotary mower $360, J.D. 22 hay conditioner $400, J.D. plow $350, J.D. rotary mower $800, J.D. chisel plow $710, N.H. 389 haybine $625, 2 Farmall H tractors $550 & $625, Century sprayer $210 and 4 ft. finishing mower $255.

John Fry was the auctioneer.

ESTATES SALE

A Public Auction of antiques and toys was held June 24 for two estates at the R-Own Dairy Building, R.D. 2, Halifax, Pa. near Matamoras.

Some prices included: tin railroad dinky car $200, tin roller coaster (key wind) $100, 5" tin horse & wagon $75, key wind toys $25 to $65 each, rubber Walt Disney dolls $45 each, Walt Disney Pop Eye $75, dolls $15 to $125, miniature doll dresser $65, Hostess doll tea set $140, 4 oak child's chairs $45 each, wicker baby carriage $305 and cast iron toys $20 to $50 each.

Edwin Shoop and Dave Deibler were the auctioneers.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

AUCTION

GOING OUT OF BUSINESS

ROCKINGHAM FORD TRACTOR, INC.

TRACTORS, TRUCKS, FARM MACHINERY, SHOP TOOLS

10:00 A.M. SAT., JULY 15, 1989

153 CHARLES ST., HARRISONBURG, VA

DIRECTIONS: FROM EXIT 64W, take W. Market St. (Rt. 33W) to third traffic light, turn right onto Mason St. At fourth traffic light, passed Roses Department Store, bear right onto N. Main St. Follow N. Main St. approximately ¾ of a mile to Charles St. Left on Charles St. to auction site. Signs posted.

USED EQUIPMENT

* 4500 Industrial tractor w/loader bucket and forks; * 3000 Ford tractor (2); * 7700 Ford tractor; * 4000 SU Ford tractor; * 7060 Allis Chalmers w/cab; * 555 Ford tractor-loader-backhoe (1979); * 555A Ford tractor-loader-backhoe (1985); * 1982 Mack truck w/26' rollback bed; * 1968 Int'l. 10-wheeler truck w/20' dump grain bed; * Blue trailer and ramp; * Haybuster no till drill; * 543 Oliver corn planter; * 800 Int'l. corn planter; * 543 White corn planter (2); * Oliver 3-14" plow; * Brillion cultimulcher; * 12' spring tooth harrow; * 10' Bushhog-off set disc; * Oliver 2-14" plow; * M-F 510 combine w/4 row 30" corn head-16' grain head; * Gehl 600 chopper narrow row head; * 9' Bushhog rotary cutter; * Silave wagon; * New Holland forage wagon (tandem); * Ford 532 baler; * J.F. Pittsburgh disc mower conditioner; * 48" Ford rear mount finish mower; * 501 Ford sickle bar mower; * Post hole digger; * 3 point Lely spreader; * John Blue truck mounted sprayer-30' booms-1,000 gal. S.S. tank; * John Blue truck mounted spray saddle-30' booms, no tank; * set of sprayer booms; * Ford 11 hp lawn tractor; * 275 gal. tank.

NEW EQUIPMENT

* Contractor Choice 9 ton tri-axle trailer; * Contractor Choice 12 ton dual tandem trailer; * 3 trailers-6'x4', 10'x5', and 16'x82"; * Pittsburgh 1-row cultivator (2); * Lilliston no till drill; * J.F. Teddder rake; * Lely lotus rotary tedders (4); * 1530 Worksaver bale spear for loader; * 3,000# Worksaver bale fork; * Baltz bale spike; * 1,500# Worksaver bale forks; * Heylely haysaver rakes (2); * Kinze 4-row corn planter, 2000 Monitor dry insecticide & dry fertilizer hoppers; * 16" Imco plows (2); * H-10 Fuerst Hercules pasture harrows (3); * H-12 Furest Hercules pasture harrow; * 300 gal. Lely Sprayer-24' booms; * 72" Gill Barnyard scraper (2); * 84" Gill Barnyard scraper; * 1107 Taylor-Way subsoiler; *M-96 Herd seeder; * RP160 Sovema tiller; * Mastercraft forklift; * Land Pride tillers-10-50", 15-50", 35-66", 35-74", (1 of ea.); * Land Pride blades-5-60" (3), 35-96" (2), 25-96" (1), 25-84" (2), 15-84" (2), 15-72" (3), 25-96" (2); * 25-84" Land Pride pulverizer.

USED EQUIPMENT

* 6 drum (60 gal.) oil storage rack w/pump; * hot tank cooker; * a large capacity parts washer; * 150,000 BTU waste oil furnace; * heavy duty jack stands, assorted sizes (15); * heavy duty vises (3); * agricultural and industrial repair manuals, Ford, (30+), also numerous Ford training manuals; * I & T master repair manual set; * Weatherhead hydraulic hose crimping machine w/air/hyd. unit; * 10 amp battery charger (2); * 80 amp battery charger; * large floor jacks-we believe them to be in the 2-4 ton range (3); * shop crane w/12 ton jack; * belt lacing machine-10"; * electric chain hoist-2 ton; * manual chain hoist-½ ton (3); * high pressure washer-2,000*; * M&W dynamometer; * floor type sickle sharpener; * 5 hp air compressor w/80 gal. tank; * steam cleaner; * Sioux bench grinder on stand-6", ½ hp; * Black & Decker bench grinder-8", ¾ hp; * metal cutting band saw-4½", ¾ hp; * 250 amp electric welder; * welding table; * floor model drill press-⅝", ¾ hp; * Victor tourch set; * radiator pressure tank kit-Stant; * armature turning kit-Snap-on; * oil pump bushing installation kit for 8N; * inductive pick-up timing Light-6V & 12V; * magna-flux kit; * port-a-power kit; * injector testing unit-Bacharach; * valve seat grinding tool; * sickle section service tool; * portable air tank; * armature testing unit; * alternator testing unit; * shop press air over hydraulic; * tool boxes.

OFFICE EQUIPMENT

* 5 executive desks; * 3 5-drawer filing cabinets; * 3 4-drawer filing cabinets; * 1 fire proof 5-drawer filing cabinet; * 3 bookcases; * adding machines; * check writer; * 4 office chairs; * water cooler; * Litton microwave oven; * GE refrigerator; * display counters; * misc. parts bins.

TERMS: CASH OR CHECK, DATED BANK LETTER OF CREDIT, OR IN-STATE CHECK WITH PROPER I.D.

EQUIPMENT REMOVAL: MUST BE REMOVED BY JULY 22, 1989.

FOOD AVAILABLE

FOR BROCHURE CALL THE AUCTIONEER OR THE OWNERS

***ROCKINGHAM FORD TRACTOR, INC.,* OWNER**

(703) 434-4424

S.L. HESS

(703) 434-8569

SUE LAM

(703) 434-5459

CHARLIE WHETZEL, AUCTIONEER
VIRGINIA #000077-VA/AR
(703) 432-9347

AUCTIONEER'S NOTE: ROCKINGHAM FORD TRACTOR, INC. WILL BE OPERATIONAL UNTIL SALE DATE. SOME ITEMS LISTED ARE SUBJECT TO BE SOLD PRIOR TO SALE DATE.

ALL ANNOUNCEMENTS ON DAY OF SALE TAKE PRECEDENCE OVER ALL PRINTED MATERIAL.

JULY

SAT JULY 1, Consignment Auction, Rt. 282 1½ mi south of Nichols, NY, C Visscher Farm, Howard W. Visscher, Auct

SAT JULY 1 - 9AM, Collector Items (Some Antiques), located along Rt 850 West Between Kistler Korner and Honey Grove, approx 2 mi. before Honey Grove, Donald Klinedeinst, owner, Chuck McGarvey, Auct

SAT JULY 1 - 9AM, Pony & Horse Harness, Buggies, Wagons, etc , located at 177 Krantz Mill Rd , New Providence, PA, take Rt 222 South of Lancaster, approx 10 mi to Village of Hessdale, or 4 mi north of Quarryville off Rt. 222 onto Krantz Mill Rd , Mrs Robert (Dorothy E.) Pickel, owner, Kreider & Kline Auction Service

SAT. JULY 1 - 9AM, Real Estate, Personal Property, Antiques, Furniture, and Tools, located at 401 S. Locust St., Myerstown, PA, Reuben I. Seager Estate, Dave Risser, Auct.

SAT JULY 1 - 9:30 AM, Valuable Antiques, 4x4 truck, decoys, baseball cards & coins, located at 1737 W. Main St., Ephrata, PA, Estate of Margie Zartman & others, E. M. Murry Assocs., Aucts.

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JULY 1 - 10AM, Chemung Spring Farm Star Hill Jerseys Complete Dispersal, located at Chemung, NY, Dr J M Thomas, Mrs. Maxine L Lanterman, owners, Victor Kent & Sons, Inc , Sale Managers.

SAT JULY 1 - 11AM, Real Estate, along Rt 25 in the Village of Spring Glen, Schuylkill Co , PA, Hugh F Jackson, owner, Deibert Auctioneers

SAT JULY 1 - 11AM, Complete Herd Dispersal, Titusville, PA, Windy Hill Farms

SAT JULY 1 - 12 30PM, The Cumberland Valley Jersey Breeders Firecracker Sale, Shippensburg Fairground, Shippensburg, PA, located 3 mi from I-81 on S. Fayette St., Lester Martin, Sale Chairman.

SAT. JULY 1 - 2PM, Auction of 2 Farms, Sugar Hollow Rd., Chestnuthill Township, Monroe Co., 8 mi West of Tannersville, 5 mi. N. of Brodheadsville, The Estate of Chester Gantzhorn, Yost & Muehlhan, Real Estate Auctioneers.

SUN. JULY 2 - 11AM Sharp, Estate Auction, Equinunk, PA located at the Auction Barn on Rt 191 in the center of the village, Equinunk is located 1 hour and 15 min NE of Scranton, PA, White and Wagner, Aucts

MON. JULY 3 - 6.30PM, 4 Tractors, Farm Mach , etc , Hay & Forage Equip , etc., located 4 mi south of Chambersburg, PA and Rt 81 Exit 5, take Rt. 316 S. to Grindstone Hill Church, turn southwest on Grindstone Hill Rd., ¾ mi to second farm on right, Richard H. Mowen, owner, Ralph W. Horst, Auct

TUES JULY 4 - 8AM, WED JULY 5 - 8AM, SAT. JULY 8 - 9AM, Going Out of Business 3 Day Public Auct., located at 119 N. 5th St , Mifflinburg, PA, Dave and Ruthy Haines, owners, Wayne M. Hess, Auct.

TUES JULY 4 - 8AM, Antiques and collectibles, in Farmersville, 3 mi. east of Brownstown, Lanc. Co , PA, Farmersville Auction, Larry Rutt, Auct.

TUES JULY 4 - 8.30PM, Antiques, HH Goods, Farm Items, located Rt. 194 N. of East Berlin, turn east on Davidsburg Rd , 2 mi. to Hoffman Rd. on right 1st farm or 1 mi. west of REd Run Church, turn left on Hoffman Rd., 1st farm, Mr. and Mrs. Ernest Hoffman, owners, Blaine & Nevin Rentzel, Aucts.

TUES. JULY 4 - 9AM, Real Estate, antiques, quilts, HH goods, 68 N. Church St., Brownstown, Lanc Co., PA, Ida Gehman Estate, T Glenn Horst and Sons, Aucts.

TUES. JULY 4 - 9AM, Annual Sale of 25 tractors, utility trailers, etc., from Int 81 S. of Martinsburg, WV, take Exit #5 (Inwood) Rt. 51 East approx. 3½ mi to Shutts Cash Grocery turn right, 2 of a mi to sale or from Charles Town, WV take Rt 51 west, go approx 8½ mi. to Shutts Cash Grocer, turn left 2 of a mi to sale , Edgar A Bohrer, Sale Manager, Auct

TUES JULY 4 - 9AM, Antiques, HH, Quilts, Crocheted Linens, etc , located 3755 Baptist Rd , Taneytown, Carroll Co , MD, approx 2½ mi. west of Taneytown, turn off Rt 140 on Baptist Rd , 1½ mi to sale, Walter W Myers, Jr., owner, Calvin L Amoss & Dwight C Amoss, Aucts

TUES JULY 4 - 9.30AM Sharp, Dishes, Small Items & Tools, at Haar's Auction, Rt 15, Dillsburg, PA, Ritter, Long & Frost Estates, George Haar, Auct.

WED JULY 5 - 3PM, Real Estate, Household, Antiques, located at 140 Butter Rd., Conewago Twp., York Co , PA 5 mi. north of York off Rt 30 on Susquehanna Trail to Copenhaffer Rd., turn left, go to Mt. Washington Church & turn left, go 1 mi. to sale on left, Estate of Walter Fetrow, Blaine and Nevin Rentzel, Aucts.

THURS. JULY 6 -5.30PM, Furniture, HH goods, tools & lawn mower, located at 422 Centerville Rd., Leacock Twp. off Rt 772 N. of Intercourse, for Patricia Pristas, Barr/Davis Auctioneers

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TWO DAY
PUBLIC SALE
OF REAL ESTATE -
FURNITURE - TOOLS
TRUCK
Reamstown, PA
Located at 50-52-54 N. Main St., Reamstown, Lanc. Co., Pa.
MONDAY, JULY 10, 1989
At 5 P.M. Truck At 7 P.M.
TOOLS - TRUCK - GUNS
ELECTRICAL SUPPLIES

TOOLS: PLANER-MOLDER 2 H.P.; 10" **RADIAL ARM SAW,** 2.5 H.P.; 10" **TABLE SAW; BELT & DISC SANDER; DRILL PRESS,** 6¼ " **JOINTER PLANER;** Milwaukee Sawzalu; 2 Milwaukee Hole Hogs; Lathe & Copy Crafter; Bench Grinder; Jig & Sabre Saws; Hammer Drills; Bench Grinder; Battery Drills; Socket Sets; Hand Tools; 1500 Watt Generator; Lathe Chisels; C Clamps.

OFFICE EQUIPMENT & SUPPLIES: Copy Machine; Adding Machine; 2 Office Desks; 3 Chairs; Electric Typewriter; File Cabinets; Cellular Phone & Office Supplies.

ELECTRICAL SUPPLIES: Light Fixtures; Wire; Breakers; Boxes; Switches & Receptacles; Light Bulbs; Meter Bases; Pipe Benders; Reddy Hewater; **FIBERGLASS EXTENSION LADDERS; FIBERGLASS STEPLADDERS;** Wood 12' STEPLADDERS; Wheelbarrows; Electrical Services; Gas Tank & Pump; Pickup Utility Box; Digging Iron; POLARIS FOUR WHEELER w/ Snow Plow; Utility Trailer.

Guns: .22 Marlin Rifle; 20 Ga. Winchester Model 120 Pump.

1982 Ford Pickup
F250, SUPER CAB, Four Wheel Drive, READING PICKUP BOXES.

TUESDAY, JULY 11, 1989
At 5 P.M. Real Estate 7 P.M.
REAL ESTATE - FURNITURE & HOUSEHOLD GOODS POOL & SHED GARAGE

Real Estate - 3 Unit Investment Property
50-52-54 E. Main St., Reamstown
DOUBLE DWELLING
#54 - NEW & REMODELED DWELLING.

POOL - 24' ROUND x 4' DEEP POOL (can be removed).

12'x28' SHED GARAGE (can be removed), Pool & garage will be sold after real estate.

Pine Bedroom Suite; Bedroom Suite; Maple Dinette Set; Living Room Suite; Wall-Hugger; Oak Chest-of-Drawers; 30" G.E. Electric Stove; G.E. Refrigerator; Portable Dishwasher; Freezer; Automatic Washer & Dryer; Pine Bunk Beds; Microwave Oven; Air Conditioner; Gun Cabinet; Component Stereo; 21" Color TV; SHARP VCR; VCR CAMCORDER; Westinghouse Roaster; Chest-of-Drawers; Gone w/Wind Lamps; Dehumidifier; Gas Grill; Coleman Camping Equip.; Picnic Tables; 10 Speed Bicycles; WINE PRESS; Pepsi Thermometer, Kirby Sweeper; Answering Machine; 2 Line Phones.

China & Glassware
Corelle Dishes.

Beauty Shop Equipment
Terms by
TERRY L. HERTZOG
DONNA M. HERTZOG
215-267-0633
Wentz, Weaver & Kling

HORST AUCTS.
T. Glenn AU438L
Timothy G.
Thomas A.
717-859-1331 - 717-738-1245
"VOICES OF EXPERIENCE"

PUBLIC SALE
— OF —
HOUSEHOLD GOODS AND ANTIQUES
SATURDAY, JULY 8, 1989
At 10:00 A.M.

Located along east end of Weaverland Road, between Churchtown and Spring Grove, travel directions 625 North first road right Weaverland Road, 2 miles to sale.

Dry Sink with Top
Dutch Cupboard; Washstand with Towel Rack, Kitchen Cabinet, Round Oak Dropleaf Table, 2 Oak High Back Armchair; 5 Old Chairs; Other Chairs, Bureau, Oak Platform Rocker; Other Rockers, Rope Bed, Other Beds; Doll and Child Bed, 2 Chests, 2 Small Chests, Trunk, Oak Wheelchair, Cot Bed, Small Stand; Stand with Drawer; Child's Wardrobe

Large Copper Kettle
Copper Washboiler; Iron Kettle; Old Iron Dutch Oven, Old Boxes; Old Canning Jars, some dated; 1, 2, 3, 4, 5 Gallon Crocks; Butcher Fork and Ladles, Meat Saw; 4 Old Baskets; Egg Baskets; Egg Scale; Gas Iron; Candle Buggy Lantern, Old Buggy Running Gear; Wooden Snow Shovel, Wooden Pulleys; Shoe Lathe, Washboard; Oil Lamps; Tripod, Pitcher Pump; 4 Pieces Carpet, Other Carpet; Postcards, Name Cards, Bedding, Shawls; Pillow, Old Bottles; Stuffed Cat; Wooden Play Blocks; 2 Leather Deeds; Stove Pipe, Dishes, Some Old Green Dishes, Agateware, Roast Pan; Bread Pans, Old Bible and Other Books, Wood Bits; Rake; more Antiques and Other Items not listed.

Auctioneer's Note: small items at 10:00; furniture at 11.30.

Terms by
IDA SHIRK
MARY KILMER

Auctioneers:
Paul W. Horst, 215-445-5119
LeRoy S. Horst, AU-001122-L
Refreshments
Not responsible for accidents if any should occur

"BINGEMAN'S RESTAURANT"
PUBLIC SALE
OF RESTAURANT EQUIMENT, SUPPLIES, H.H. GOODS & LITITZ MEMORABILIA
SAT., JULY 8, 1989
At 9:00 A.M.
Located at 37 Broad St. (Rt. 501), Lititz, Lanc. Co., Pa.

Bally Walk-in Freezer (6x10 w/racks); Bally Walk-in Refrigerator (10x8 w/racks); Commercial Refrigerator; 4'x6' Gas Grills; 12 Hole Steam Table; Other Steam Table; 6 Burner Cookstove; Lg. Montague Convection Oven; Microwave; Lg. Steamer w/Gas Burners; Hobart Dishwasher; 10 Ft. Work Table w/Sink.

CABINETS - 4 Ft., 8 Ft., Pie Case; Oak & Glass Bread Case; Storage Racks; Donut Display Case; Back Bar; Bay Mere; Soda Fountain w/All Pumps; Lg. Dipper; Ice Machine "Kold Draft"; Electronic Cuber; Shelf Trucks; 6 Shelf Wooden Cupboards; Hobart Slicer; SS Sink; Hot Water Heater; Cash Registers; Stiffel Freeman Safe; Potbelly Stove; Window Air Conditioners; 6 Ft. & 8 Ft. Tables; 4 Ft. Square Tables; 4 Lg. (6 Person Booths); 7 Booths; 3 Bubble Bars (10 Stool); 18 Stools; 75 Chairs.

LIGHTS - 12 Hanging Lights; (2) Tiffany Type Hanging Lights; Doors; Mirrors; Trays; Toasters; Fans; Loads of China - Cups, Plates, Saucers, Pie Plates, Monkey Dishes, Serving Dishes; Lots of Glasses; Lots of Kettles & Pots; 2 Doz. Coffee Pots; Water Pitchers; Silverware; Salts & Peppers; Napkin Dispensers; Milk Cans; High Chairs; Pictures; Paintings; Photographs; Hex Signs; 1 Carousel (Federal); Old Lititz Firemen's Helmets; Toy Trucks; Lititz Fire Co. Plates & Mugs; Fire Co. Mugs; Moravian Stars; Jim Beam Train Set (6).

ADVERTISING ITEMS - Bingeman Restaurant Signs; Coke Light; Coke Glasses; Picnic Table & Benches; House Refrigerators; Folding Chairs.

Auctioneer's Note: Join us & the Bingemans for a memorable day.

Terms by:
LESTER & MARY BINGEMAN
"Bingeman's Restaurant"
626-6839 or 626-7592

HORST AUCTS.
T. Glenn AU438L
Timothy G.
Thomas A.
717-859-1331 - 717-738-1245
"VOICES OF EXPERIENCE"

PUBLIC SALE
SAT., JULY 22, 1989
BEGINNING AT 10:00 A.M.
AND LOCATED APPROX. 3 MILES EAST OF SAXTON, PA., ALONG ROUTE 913 IN THE VILLAGE OF COALMONT.

Will Offer Valuable Mobile Home 10'x55' On Foundation With Cemented Porch & Utility Room, With Roof Overall. Lot Approx. 500'x160'x600' Also Large Garage With Cemented Floor & Grease Pit. Garage 18'x44' Also A 12'x24' 2-Room Bungalow With Porch. Both Garage & Bungalow Has A Wood & Coal Furnace. This Is Located Only About 5 Min. Drive From 55 Hundred Acres Of State Game Lands And 2 Mile From Lake Raystown And 15 Min. Drive From Lake Raystown Resort Or 15 Min. Drive To Trough Creek State Park. For Appointment Call Auctioneer Or Owners.

For Complete Terms & Listing Send To Auctioneer Please Clip This Ad

Owners-
Mr. & Mrs. Howard V. Fleck
PH (814) 448-3428

Auct. Robert D. Fleck
R.D. #1 Box 1276
Three Springs, PA 17264
PH (814) 448-2874
Lic. AU-281-L

PUBLIC AUCTION
REAL ESTATE & PERSONAL PROPERTY
- FOUR BIG DAYS -
FRIDAY, JULY 21, 1989
SATURDAY, JULY 22, 1989
FRIDAY, JULY 28, 1989
SATURDAY, JULY 29, 1989
AT 10:00 A.M.
REAL ESTATE SOLD
SATURDAY, JULY 22 AT 1:00 P.M.

Location- Green St., Atglen, Pa. - Off Rt. 41 take 372 West follow 372 to Bank of Lancaster County turn right on East Valley Ave , and follow to sale

REAL ESTATE CONSISTS OF: A large Victorian house of frame construction with original wood siding, painted white, including some Gingerbread detail, wrap around porch, slate roof and a stained glass attic window. It rests on a corner property on Green St. and side alley. Octorara School District, Chester County, Pa. Property also has mature shade trees on it. Serviced by an oil/hot water heating system, Borough water & sewage, a (new) gas hot water heater. One can enter through four separate doorways, all on the first floor, to find an intact Vintage interior. On the first floor are the large kitchen, parlor, living & dining rooms plus ante rooms adjacent to the side entrance. The second floor may be obtained by the main stairway fashioned of oak, or a full spiral rear staircase. On the second floor are 9 bedrooms and a full bedroom. There is a full attic & full basement. Limitless potential can be had with this property.

Inspection of property by appointment only. Call (215) 857-3942. 10% deposit day of sale. cash or certified check. 60 day settlement on or before.

Full listing of Personal Property closer to sale day.

ESTATE OF: Mary Stock
EXECUTRIXES: Edna Boyd
Pauline Hess

KENNETH GRIEST &
JOHN STOLTZFUS, AUCTIONEERS
LIC. #AU-001270-L
LIC. #AU-001728-L
LIC. #AU-001728-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

ABSOLUTE AUCTION

To The Highest Bidder -
Regardless of Price

NEW RANCH HOME
& LG. STORAGE BUILDING
5½ ± Acres * Zoned R-1

Sadsbury Twp., CHESTER COUNTY, PA. 2 Mi. W. of Coatesville & Rt. 30 Bypass. Convenient Location - Suitable For Many Uses.

THURSDAY, JULY 13
7 PM

HOME: 3 Yrs. Old, ½ Brick Frt., Vinyl S., Att. Gar., 3 BRS., w/w, Basement Rec. Rm., Lg. Deck. STORAGE BLDG: 75'x36', Stone & Masonry, Overhead Door, New Elect., Service, A-1 Condition.

Directions: From Coatesville; Rt. 30 Bypass, Airport Exit, L. ½ Mi. to Business Rt. 30, R. 1 Mi. to R. on Old Wilmington Rd. & Property on R.

INSPECTION: FRIDAY, JULY 7, 6 to 8 PM

TERMS: 15% Deposit, 45 Day Settlement

For Info/Brochure Call

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING, PA. 19462 • LIC AU-332I
(215) 834-1854 • 326-3856

PUBLIC AUCTION

MONDAY, JULY 3, 1989
at 4 P.M.
Look for Full Listing Next Week
Location Central Manor Auction 2 mi. South of Mountville, just off Central Manor Rd., Lancaster, PA.

Antiques and Specialty Sale

Rope bed, dolls including 3 black, over 100 lots of coins, over 60 guns mostly Civil War, some modern, Heisey glass with various colors, trains, old farm tables, old butcher block, old wooden ice chest, 2 wicker baby carriages, PRR lantern, Fiestaware, old postcards, old toy tractors, and many items too numerous to mention. We will sell Winross trucks at 6:30 p.m.

CONSIGNMENTS STILL BEING ACCEPTED
Call 717-426-3769
or 717-293-8783
or 717-285-5976

Darvin J. Rogers, Jr.
Rodney Frey
RY000011L
Phillip Nissley, Appr.

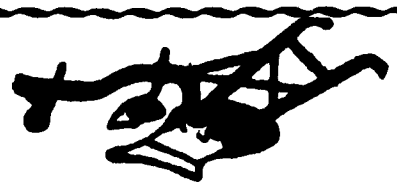
ALL AMERICAN AUCTION SERVICE

THURS. JULY 6 - 7PM, Dairy Cow Sale, selling at Kling's Sale Barn, located 15 mi. N. of Carlisle, PA, on Rt. 74, 2½ mi. NE of Landisburg, Perry Co., PA, Kling's Auctions, Inc.

FRI. JULY 7 - 9AM, Complete Business Liquidation of United Twine & Paper Co., located take Rt. 30 to Park City Exit Jct. Rt. 230 East Harrisburg Pike to Auction at corner of N. Mulberry St and Harrisburg Pike, Lancaster, Lanc. Co., PA, Sale by The Paper Connection Formerly UTP, Retail Auctioneers.

FRI. JULY 7 - 10AM, Antique Tools, 8HP Riding Mower, lots of hand & garden tools, Antiques, located 1733 Lincoln Highway East, East Lampeter Twp., Lancaster, PA, just east of Lancaster, between Bridgeport & Lafayette Firehall, Mrs. Charles H. Frey, owner, Howard Shaub, Auct.

FRI. JULY 7 - 6 30PM, 2 Parcels Open Land, located in Chester Co., West FAllowfield Twp., PA, aproox. one mi. west of Cochranville, along Homeville Rd., from Rt. 10 S go west on Homeville Rd. watch for signs, Alex Barry, owner, Steve Petersheim, Auct.



FARMERSVILLE AUCTION

TUES., JULY 4, 1989
8:00 A.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Antique & Collectibles Auction.

Round Oak ext. table w/boards; 9x15 Kararton rug; 2 marble statues w/4' marble bases; 6 ladder back rush seat chairs; flour chest; cherry table & 6 chairs; Jenny Lind type corner cupboard; brass & iron beds & cribs; mah. massive claw & ball foot matching dresser & chest of drawers; 4 stock oak bookcase; dovetailed blanket chests; 3 pc. oak bedroom suite; oak hall bench & mirror; small oak stands and chest of drawers; ladies desk; small grained dovetailed chest; hanging corner cupboard; oak Larkins desk; porch rockers; spinning wheel-rough; organ stool; small mah. drop leaf table; oak Victrola, washstands; small mah. vanity; matching dep. dresser & chest of drawers; slat top trunk; oak chifferobe; cherry double Stickley bed; oak church bench; wicker stand; wooden rockers; 3 pc. dep. livingroom suite; mah. dresser table; waterfall cedar chest; walnut drop leaf table; oak library table; oak ext. table.

New & old quilts & quit tops; 4 Bisque dolls (26" Heuback 250 Koppelsdorf,, 19" 370 A.M., 2-25" A.M. 390); 12 composition dolls; plastic dolls; oil lamps; some family history books; buggy seat; Roseville & Weller; R.S. Prussia game plate; childs sad iron & trivit; baskets; agateware; iron kettle, sewing baskets; dep. glass; bottles; pictures & frames; insulators; tin measuring cups; carnival glass; Lenox china; crystal goblets; tools.

Starting w/small items at 8:00 A.M. Second auctioneer w/sell furniture at 10:00 A.M. Quilts at 2:00 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L
No Out of State Checks!

PUBLIC AUCTION

*** FRIDAY, JULY 14, 1989 8:30 ***
ANTIQUES & HOUSEHOLD GOODS
*** SATURDAY, JULY 15, 1989 8:30 AM ***
Real Estate - 11:00 AM - Tools - Farm Tractor
1050 Yocumtown, York Co., Pa. - 10 Mile South of Harrisburg.
Located Off Interstate 83 Exit 14, Go North on Old Susquehanna Trail to Yocumtown Rd. (Rutters Farm Store), Turn Right (East), 1 Mile to Sale on Right.

FRIDAY, JULY 14, 1989 8:30 AM

Wooden Platform Rocker, 6 Maple Chairs, Inlaid Stand, 3 Blue Glass Stands, Flower Stand, 2 Recliners, Electric Gone With The Wind Lamp, Living Room Sofa & Chair, Table Lamps, Sunbeam Electric Clock, Chest of Drawers, Original Decorated Boston Rocker, Sewing Cabinet, 7' Double Door Bookcase with 2 Drawers on Base, Slant Front Desk, Wooden Wardrobe, Double Poster Bed, Cane Seat Chair, Night Stand, Vanity & Bench, 3 Cedar Chests, Bedroom Suite, Child Mission Oak Recliner, Safe 30" H 19"x20", Hanging Scales, Wash Board, Egg Scales, Chest Freezer, Food Grinder, Crocks, Mixing Bowls, Snitz Dryer, Wooden Barrels, Butcher Table, Canning Jars, Wash Tubs, Roaster, Nippon Dresser Set, Jewelry Boxes, Costume Jewelry, Woolrich Hunting Suit, Blankets, Sheets, Pillow Cases, Foot Stool, Brass Police Whistle, Deer Head Bottle, Braided Rugs, Quilt, Table Cloths, Wilcox Clock, Perfection Heater, Xmas Decorations, Raised Map of Harrisburg & Cumberland Co. Coffee Table, Window Fan, Lawn Chairs, Folding Picnic Table, Paper Roll Dispenser, Reed Covered Bottle, Steam Engine Books, Popular Mechanics Encyclopedia, Typewriter, Story Books, Encyclopedias, Sophia May Books, 2 Upright Sweepers, Pictures & Frames, Comforts, Old Marble Games, Kerosene Lights, Wooden Doll House, Metal Erector Set, Large Old Post Card Album & Other Post Cards, Lawn Chairs, Wheel Chair, Walker, Hospital Bed, Radio, German Creamer & Sugar, Candy Dish, 22K Gold Set of Dishes, Butter Chips, Animal Cereal Bowls, Cake Stand, Butter, Celery & Pickle Dishes, Electric Knife, G.E. No Frost Refrigerator, Peanut Butter Glasses, Butcher Knives & Steel, Sunbeam Deep Fryer, Ice Tea Spoons, Valley Forge Flatware, Spice Set, Halls Cups, Plates & Bowls, Skillets, Pots & Pans, Coca Cola Tins, Pink Creamer & Sugar, Porcelain Top Table, Whatnots, RCA TV, Towels, 1st National Bank of Goldsboro Bank Stock - 16 Shares, Wooden Wheelbarrow, Maytag Wringer Washer, National Bank of Bethlehem, PA State Safe Bank, Silver Plated Vase, Flatware.

GUNS - WATCHES

22 Single Shot Ranger Rifle, Ivy Johnson 12 Gauge Single Barrel, Ithaca Model 37 12 Gauge Pump, 38 Revolver, Pocket Knives, 2 Elgin Pocket Watches, 14K Gold Ring, 10K Gold Ring, Hamdadc Fork & Ladle from Yocumtown, Binoculars & Other Items of Interest.

SATURDAY, JULY 15, 8:30 AM
REAL ESTATE - 11:00 A.M. - TOOLS 8:30 A.M.

REAL ESTATE 11:00 A.M.

Real Estate located at 1050 Yocumtown Rd. (in Yocumtown) Newberry Township, Red Land School District, York Co. Approx. 150 ft. Road Frontage on Yocumtown Road with Approx. 480' on Killinger Road. Public Sewage available, Improved with a Large Frame 2 Story House, Having Large Country Kitchen, Living Room, 2 Bedrooms & ½ Bath on 1st Floor. 2 Bedrooms & Full Bath on 2nd Floor, Closed-in Rear Porch & Large Side Porch, Oil Hot Water Baseboard Heat, Cement Basement, Stone Foundation, 3 Car Frame Grage & Other Out Buildings. This Property could be divided into lots if desired.

TERMS: 10% DOWN, BALANCE IN 60 DAYS. FOR INSPECTION PHONE 938-2200 or 259-7589.

TOOLS - AUTOMOBILE - TRACTOR

1979 Ford Fairmont, 4 Door, Maroon Color, Automatic, Allis Chalmers Tractor with Plow, Culti, Snow Blade, Bolens Garden Tractor & Equipment, Antique Bush Hog Riding Mower with Wisconsin Motor, Lawn Trailer, 20 Blade McCormick Disc, Furring Plow, Clover Seeder, Garden Culti., Barrels, Cast Seat, Trailer Sprayer for Fruit Trees, B&S Engines, Lawn Duster, Fence Post, Egg Baskets, 18'-32'-40' Wooden & Aluminum Extension Ladders, Hand Corn Sheller, 6 hp Reo Snow Blower, Tractor Chains, Garden Tools, Bag Truck.

Delta Home Craft Wood Lathe 42" Table w/6" Swing, Rockwell Table Saw w/9" Blade Band Saw 12" Throat, Jig Saw, Electric Grind Stone, 1½ Ton Floor Jack, Disc & Belt Sander, Taps, Planes, Sandpaper, Router & Router Blades, Delta Molding Knives, All Size Clamps, Wood Clamps, Blacksmith Forge, Anvil, Tongues, Electric Drills, ¼ & ½ Drill Bits, Post Drill Press, Bolt Cutters, Dial Cutters, Drawing Knives, Old Wooden Planes, Bong Hole Cutters, 2 Routers, Inside & Outside Mikes, Large Assortment of Machinist Tools, Wood Chisels, Porta Cable Saw, Bench Vise, Bench Grinder, ½ hp. Air Compressor, Carpenters Tool Box, Mitre Saw, Pipe Cutter, Sodering Iron, Adj. Wrenches, Pipe Wrenches, Wood Clamps, Table Clamps, Assortment of Tow Chains, Hand Saws, Hack Saws, Sledge Hammers, Axes, Cross Cut Saw, Show Vacuum, Ladles, Wood Drill Bits, Morticed Bench, Saw Sets, Punches, Old Door Locks, Hinges, Large Assortment of Nails, Bolts, Screws, Cotter Pins, Copper Pipe, Electric Cords, Rope, Jacks & 100's of Items Not Listed.

This is only a small portion of the tools we have to sell. There are many old tools and they are in very good condition.

TERMS: CASH OR GOOD CHECK.

JOHN & HELEN KILLINGER
1050 Yocumtown Rd., Etters, PA
P.O.A.: Theda Gleixner 259-7589
George Potts 938-2200
Attorney: Wm. Schrack III
Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA (717) 764-6412
Pa. Lic. #761 & #2483

SPECIAL EQUIPMENT SALE

At
New Holland Sales Stables, Inc.

FRIDAY, JULY 21, 1989
Located 12 Miles East Of Lancaster, Pa.
Just Off Rt. 23, New Holland, Pa.

Consisting of

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

SALE OF SMALL ITEMS 9:00 A.M.
Sold Off Wagons or Trucks Only.

FARM EQUIPMENT 10:00 A.M.

A list of your sale items must be in our office by Tuesday, July 11 to be included in our complete listing in the July 15 issue.
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

NOTE: Next Equipment Sale Aug. 18- 9:00 A.M.
Quilt and Buggy Sale July 25- 10:00 A.M.

PUBLIC AUCTION
FARM MACHINERY & TOOLS
SAT., JULY 15, 1989
10 A.M.

Location: Sadsburyville, Pa. Chester Co. Take Business Rt. 30 to Sadsburyville Crossroad, turn North at Harry's Bar, go thru Underpass to first road right, Bonsall School Rd. 1½ mile to sale. Or from Rt. 340 approx. 3 mile South East of Compass, just beyond Kings Highway Elem. School, turn right on Bonsall School Rd.

460 FARMALL TRACTOR; 200 FARMALL TRACTOR

2 Point carrier; New Idea 702 V6 gas Uni-System w/710 combine, 11 ft. grain head, 2 row corn head; 2 wheel grain cart; Killbros 350 grain bin wagon & bin wagon 8 ton running gear, both with adjustable tongues; 2 point McCor. C 21 mower; New Idea crimper; David Bradley side delivery rake; 217 NH baler; 2 flat bed wagons w/6 ton gear; 2 point McCor. 16" 3 bottom plow; cultipacker & spring harrow combined; 2 row 2 pt. cultivators; Walsh 200 gal. tank sprayer 8 row.

2000 Watt generator; 16 hrp. Sears riding mower 42" deck; acetylene cutting torch & bottles; two 2 wheel carts for gas tanks; portable air compressor & air tank; portable gun sprayer; milk cans, some drop handles; log chains; hyd. jacks; chain hoist; grease guns & grease tubs; some oil; tool boxes; all kinds of good tools; cross cut saws; hand saws; scythe; V belts; socket sets; flat irons; Rem Mighty Mite chain saw; 2 16" tires; Ford elec. clock; tractor umbrella; seeder; garden tools; baskets.

Items to numerous to mention. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS UNLESS KNOWN BY AUCTS. OR OWNER. Lunch available.

Terms By
PETER L. &
PAULINE N. FREGEDE, JR.
Aucts. Lloyd Kreider, AU000513L, 717-786-3394
Randal Kline, Roy Good, Gary Shirk

KREIDER & KLINE AUCTIONEERS

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI. JULY 7 - 1:30PM, Pigs State Graded Sale, Westminster, MD, Westminster Livestock Auction.

FRI. JULY 7 - 7PM Horse Sale at New Holland Sales Stables Inc , New Holland, PA.

FRI. JULY 7 - 8PM, Juniata Co. Real Estate, located 3 mi. west of Mifflintown, Along Muddy Run Rd., Long's Auction Service.

SAT. JULY 8 - 8AM, Personal Property, 2 mi. south of Greencastle off Williamsport Pike, take Farm Lane to Randy Dr at 12416 Randy Dr., Mrs. Raymond L Eberly, owner, J Robert Meyers, Auct.

SAT. JULY 8 - 9AM, Fourth Annual Quilt and Consignment Sale, Loysville, Perry Co., Shermans View School

SAT. JULY 8 - 9AM, Real Estate, Antiques, HH Goods, Tools, located at 1733 Lincoln Highway East, East Lampeter Twp , Lanc Co., just east of Lancaster, between Bridgeport & Lafayette Firehall, Mrs Charles H Frey, owner, Howard Shaub, Auct.

SAT JULY 8 - 9AM, RE, Appliances, HH furnishings, etc , Contractor, carpenter tools, etc , turn west off Rt 11 & 15 in Hummels Wharf, Snyder Co , PA, between the Uni-Mart and Dairy Queen onto Park Rd, travel on Park Rd. for ¼ mi to Green St , make a right onto Green St. for 1 block, then right onto Penn St to fourth house on left, Mrs Marlin (Marcella K) Fox, owner, Longacre & Lauver Auctioneering

SAT JULY 8 - 9AM, Consignment Sale, Rehrersburg Fire Hall, Rehrersburg, Berks, Co , PA 3 mi south of Exit #6 of I-78, 10 mi N of Myerstown, Dwight D Miller, Auct

SAT. JULY 8 - 9AM Farm Equipment and Tools, etc., located at 5302 Woodville Rd., ½ mi. North of Rt. 144, midway between New Market and Mt. Airy, MD, Mr. and Mrs. Paul Clay, owners, Edgar A. Bohrer, Auct.

SAT. JULY 8 - 9AM, Restaurant Equip., Supplies, HH Goods & Lititz Memorabilia, located at 37 Broad St., (Rt. 501), Lititz, Lanc. Co., PA, Lester & Mary Bingeman "Bingeman's Restaurant", owners, T. Glenn Horst and Sons, Aucts.

SAT. JULY 8 - 9:30AM, Personal Property and antiques, located east end of Weaverland Rd., between Churchtown and Spring Grove, Lanc. Co., Caenarvon Twp., Ida Shirk and Mary Kilmer, owners, Paul W. Horst and Leroy S. Horst. Aucts.

SAT. JULY 8 - 10AM, Antiques, HH Furnishings, Guns, Tools, Equip., Lumber, located at RD 1, Grove, Rd., Elverson, PA, Mr. Chuck Berry, owner, Ken Reed, Auct.

JUNIATA CO. WEEKEND RETREAT OR STARTER HOME
AT PUBLIC AUCTION
FRIDAY EVE., JULY 7
8:00 P.M.
Located 3 mi. west of Mifflintown in Licking Creek Valley.

1.5 acres w/6 room frame dwelling, bath, on lot water & sewer. Approx. 15 minutes from either 100's of acres State Game Lands or the area's new "Ski Snow Peak."

For info or brochure, contact:
LONG'S AUCTION SERVICE
R.D. 1, Box 458
Port Royal, PA 17082
Ph. 717-527-2405 or 4458
AU001702L

PUBLIC AUCTION
ESTATE OF PERMA S. KING
PUBLIC AUCTION

ANTIQUES- ANTIQUES
FARM EQUIPMENT- TOOLS
H.H. GOODS- RIDING MOWERS
Sat., July 8, 1989 at 9 AM

Located between Macungie & Hensingersville at 7624 Mountain Rd. Follow Route 100 into Macungie turn onto Church St. Continue onto Mt. Rd. Proceed 2 miles to Auction. Lower Macungie Twp., Lehigh Co., Pa.

ANTIQUES & H.H. GOODS

1776 Joseph Sewit blanket chest w/original tulip dec & bracket feet; low dry sink w/lid; 3 dr Oak icebox; Empire jelly cupboard; dovetailed blanket chest; 3 rope beds; 3 & 4 pc BR suites; Depr BR furniture; Oak dresser; 6 cane seat chairs; 6 arrow back chairs; arrow back high chair; other Oak, pressed back, wicker & Vic chairs & rockers; cradle; camel back & flat top trunks; occ table; sq ext table; 1 drawer stand; 2 drawer wdn filing cabinet; library table; park bench; mod gun cabinet; Formica top table w/8 chairs; 5 pc dinette set w/ Windsor type chairs; Vic wall mirror; asstd picture frames; clothes tree; mt game boards; pressed back comb & towel rack; hanging light parts; Gingerbread clock parts; console & table radios; Zenith 23" B&W TV; new Home sew mach; metal cabinets & wardrobes; sofa bed; kit wood stove; Coldspot refrig; Coldspot chest freezer; West auto washer; GE dryer; Whirlpool air conditioner; copper apple butter kettle; brass bucket; ci butcher kettle; sausage stuffer; stoneware crocks & jugs; blue dec crock; milk cans; sleigh bells; lantern; rug beater; table top coffee grinder; kerosene light; asstd baskets; Patchwork & other quilts; cloth Carnival cats; 3 pcs. Roseville pottery; few Indian stones; 1916 World Atlas; service for 8 silverplate flatware; SS cookware; pressed glass; Willow ware; Allentown Fair plate.

FARM EQUIP., TOOLS & RIDING MOWERS

Oliver Cletrac tractor.w/14" tracks; Farmall H tractor w/PTO, hyd & good rubber; Int. 4 btm plow; 2 Int Cub Cadet riding tractors; Gehl flail chopper; 3 rotary mowers; Gilson rototiller; Chief walking garden tractor; (2) 2-whl lawn trailers; Int pull lawn sweeper; Tokheim ½ hp air comp; chain saws; 1½ T floor jack; Ram bench grinder; 2 sm drill presses; 6" bench vise; circular saw; ext cords; grease pump; metal shelving; kerosene heater; tow chains; hand & gardening tools; wdn whl barrow; wdn rakes; wagon wheels; single & double trees; poultry crates; 1 r corn planter; 1 hole corn sheller; (2) 1907 fence gates; Schwinn tank bicycle; platform scale; saw buck; plus many other items.

AUCT. NOTE: Will be selling quality items throughout the Auction. Starting at 9 AM w/tools etc. A second auction will start at 9:30 AM w/H.H. & Antiques.

Terms--Cash or Check
Refreshments Available
Ordered by
MARY A. DERR &
CHARLES D. ROTHERMEL,
EXECUTORS

Conducted by
Ralph W. Zettlemoyer
Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809 L
ZETTLEMOYER AUCTION

PUBLIC AUCTION
REAL ESTATE - HOUSEHOLD ANTIQUES
WEDNESDAY, JULY 5, 1989
3:00 P.M.

140 Butter Road, Conewago Twp., York Co., Pa.

Located at 140 Butter Rd., Conewago Twp., York County, Pa. 5 Mile North of York Off Rt. 30 on Susquehanna Trail to Copenhaffer Rd., Turn Left, Go to Mt. Washington Church & Turn Left, Go 1 Mile to Sale on Left. Watch for Signs.

REAL ESTATE 6:00 P.M.

The Real Estate consists of Approx. 2 Acres + of Land (2 Separate Lots), Zoned Agricultural with Road Frontage of 200 ft. Plus on Butter Rd., Conewago Township, Northeastern School District, York County, PA. Improved with a 2½ Story Frame House Covered with Aluminum Siding, Storm Windows, Oil Hot Air Furnace, Well Water & Septic System. House has Large Kitchen with Cupboards & Counter & Double Drain Sink, Linoleum & Carpeted Floor, Paneled Walls, Living Room with Carpet & Paneled Walls, Full Bath & Laundry Room. 2nd Floor has 3 Bedrooms & Storage in Attic. 2 Utility Buildings, Evergreen Trees, Shade Trees & Yard Area. This Property is 2 Parcels of Land which we are selling together. Very Nice Country Property.

FOR INSPECTION PH. 266-5501 AFTER 5:30 or 764-6412 8:00 To 4:00.

TERMS: 10% DOWN - BALANCE IN 60 DAYS.

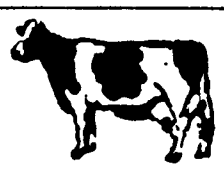
PERSONAL PROPERTY 3:00 P.M.

Dry Sink, 2 Treadle Sewing Machines, Trunk, Cedar Chest & Cedar Wardrobe, Dressers, Maple Single Bed, Hooked Rugs, Old Floor Model Radio, Chest of Drawers, Mantel Clock, China Closet, Kerosene Lamps, Round Kitchen Table & 6 Chairs, Waterfall Bedroom Suite, Hutch, Child's Sink with Top, Electric Gone with the Wind Lamp, Extension Dining Room Table, Stands, Baby Crib, Magnavox Colored TV, Metal Wardrobes, Flowered Sofa, Folding Cot, Mirrors, Meat Saw, Cooking Utensils, Pots & Pans, Glassware, Baby Stroller, Crocks, Records, Clothes Basket, Tablecloth, Sheets, Blankets, Clothes Hamper, Shoe Lathe, Towels, Wards Heavy Duty Washer, Kenmore Electric Dryer, Suburban Refrigerator with Top Freezer, Kelvinator Chest Freezer, Westinghouse Double Oven Electric Stove, Wringer Washer, Jars, Rototiller, Garden Tractor & Equipment, Garden Tools, Vise, Rotary Mowers, Chain Saw, Bench, Wash Board, Bicycle & Many More Items of Interest.

TERMS: Cash or Good Check.

Estate of
WALTER FETROW
Executors: Jeff Fetrow
Mark Fetrow
Attorney: Daniel Kehm
Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
Pa. Lic. #761 & #2483

NEW HOLLAND SALES STABLES, INC.



AUCTION
FOOD PROCESSING AND POULTRY EQUIPMENT
FRIDAY, JULY 14, 1989 10:00 A.M.
NEW HOLLAND AUCTION CENTER
New Holland, PA 17557

12 miles from Lancaster, PA airport, 50 miles N.W. of Philadelphia, PA. Numerous Motels Nearby.

CONSISTS OF EXCESS EQUIPMENT FROM NUMEROUS FOOD PROCESSING PLANTS, INCLUDING OVER 100 ITEMS FROM A LARGE POULTRY PROCESSING OPERATION (FURTHER PROCESSING)

PARTIAL LISTING INCLUDES:

"VERSAFORM" II Forming Machine w/Nugget Tooling; "HANDTMANN" VF-20 Vacuum Stuffer; "HOBART" 4356-A Mixer Grinder; "BEEHIVE" AU417MR Meat Deboner; "KOPPENS" EPR-900 Breading Machine; "NOTHUM" 71-A-34 Breader/Applicator; "STEIN" DM-3 Applicator; "WILEVCO" V-PD Viscosity Units w/Cryolators (2); "HOBART" Mixers and Meat Saws; "WELDOTRON" Tray Overwrap Heat Sealer.

ALSO: (25) TRANSFER CONVEYORS, stainless steel framework, belt, chain, delrin, electric and hycraulic drives; PLATE HEAT EXCHANGERS: "ROSS" and "GREAT LAKES" MEAT SLICERS; THIGH AND DRUM DEBONERS; DIS-UNITERS; SPICE BLENDING EQUIPMENT; CHECKWEIGHERS; SCALES; "REITZ" SCREW CHILLER; LARGE 20 FT. WATER COOKER; "TOWNSEND" SKINNERS.

MANY MISCELLANEOUS ITEMS NOT LISTED.

WRITE OR CALL FOR ILLUSTRATED BROCHURE: Ask for Alan or Abe 717-354-4341.

INSPECTION THURSDAY PM, JULY 13. All items sold as is - where is. New buyers need current letter of credit from your bank to pay with check day of sale.

Diffenbach's Aucts. 2251

PUBLIC AUCTION

AT RUDNICK'S SALES, ROUTE 213, GALENA, MD.

SATURDAY, JULY 8TH AT 9:00 A.M.

FEATURING ESTATE OF MARIAM L. MAIDA OF NEWPORT, DEL. TO INCLUDE: 1977 CHEVROLET MALIBU 2 DOOR CLASSIC 29K-MI., ALSO DELAWARE LICENSE PLATE # 9375, 7 PC. MAHOGANY D.R. SET WITH HUTCH, HURRICANE LAMPS, MAHOGANY END TABLES, SHAFT TABLE LAMPS, MAHOGANY SECRETARY, DOUBLE DROP LEAF TABLE, MAHOGANY CARD TABLE, PR. SATSUMA LAMPS, KIMBALL ELECTRIC ORGAN, MAHOGANY DOUBLE BEDROOM SET, 2 OAK CHEST OF DRAWERS, 2 OLD BLANKET CHESTS, FUR COAT, JACKET & STOLE, PLANTER STAND, LADDER BACK CHAIR, CANE SEAT CHAIRS, CUCKOO CLOCK, VACUUM, SEWING MACHINE, ELECTRIC LAWN MOWER, YARD TOOLS, SERVICE MEDALLIONS, WEDDING BANDS, GOLD CLASS RING, 14K GOLD EARRINGS AND PIN, DIAMOND EARRINGS, WATCH, COSTUME JEWELRY, 6 LARGE U.S. DOLLAR BILLS 1899 TO 1918, 2½ DOLLAR U.S. GOLD PIECE 1913, ETC...

2-DI BLASI MODEL R20 FOLDING BICYCLES, 1984 TOYOTA CAMRY 4D SEDAN 35,769 MILES, DECOYS, ROSEVILLE, OIL LAMPS, HUMMELS, DEL GLASS, DEL COIN SILVER SPOONS, STEINS, BOHEMIA GLASS, EARLY TEAKWOOD CARVING, ALSO A FINE SELECTION OF ORIENTAL RUGS... A SELECTION OF JEWELRY TO INCLUDE 14K-WHITE GOLD SAPPHIRE & DIA. PIN, 14K GOLD SAPPHIRE & DIA. BRACELET, 14K-WHITE GOLD AMETHYST & DIA. PIN, 14K-Y/G SAPPHIRE-EMERALD & DIA. BRACELET.

OUR NEXT SALE WILL BE SATURDAY, JULY 22ND, 1989 AT 9:00 A.M.

HARRY RUDNICK & SONS, INC.

Sales Manager, Auctioneers, Real Estate Broker

Galena, MD 21635 Phone: 301-648-5601

PUBLIC AUCTION

Thursday, July 13, 1989

5:30 P.M.

Sale Location: Grove Rd., RD#1... ELVERSON, Pa.
(Approx. 6 miles West of Rt. 100 on Rt. 23-
Look for Signs!)

WOODWORKING TOOLS * TRACTOR ROTOTILLER

****** HOUSEHOLD FURNISHINGS ******

Some very fine well taken care of tools will be sold... Many of them being Craftsman made.

TOOLS: 15½" Drill Press- Floor Model, Bench Grinder, Pipe and Thread Cutters, Router with Table, Airless Sprayer, Circular Saw- Carbide Blades, Sanders, 12" Wood Lathe, Homelite Chain Saw, Craftsman 50,000 BTU Torpedo Heater, Kerosun Heater, Multiple Drawer Hardware Cabinet:.. Loaded, ⅜" Cordless Drill, Drill Bit Sets, Brace and Bits, Sabre Saw, Bench Vise, Shop-Vac, Bar Clamps, Draw Knives, Wood Planes, Mitre Saws, Masonry Tools, Paper Hangers Tools, Block and Tackle, Machinist Chest, Wooden Ladders, A Very Large Selection of Hand Tools, Shovels, Axes, Sledge Hammers, Rakes, Wrenches, Hammers, Pliers, Files, Chisels, Other General Hand and Garden Tools, A Few Along the Antique Line... Come and See!

ANTIQUES & HOUSEHOLD ITEMS: Antique Fireman's Hat, Carnival Glass Pitcher, Seth Thomas Mantle Clock, Mahogany Tables, Modern Love Seat, Recliners, Rocker, Maple Dresser, Costume Jewelry, Ruby Pitcher, Cut and Pressed Glass Candy Dishes, Berry Set, Occupied Japan, Figures, Mug, Etc., Overlay Glasses, Chrome Serving Set, Linens, Golf Clubs, Lamps, Maple Dresser Tables, Chairs, Revere-Ware, RCA Color TV, and Much More!!

FISHING & SPORTING EQUIPMENT: Woolrich Hunting Suit (Size Med.), Camouflage Rainwear, Tackle Bags, Duffle Bags, Fenwick Graphite Rods w/Cases, Reels, Assorted Poles, Many Flies, Terrestrials, Wet Latex Nymphs, Etc., Fishing Nets, Tackle Boxes, Ice Drill, Ice Poles, Tip Ups, Ice Fishing Equipment Trunk, Minnow Buckets, Hand Warmers, Binoculars, Hunting and Fishing Books, Shot Gun Shells, Ammo, Gun Cleaning Kits, Patches, Oils, 6' Mounted Sail Fish, LL Bean Items, Hunting Knives.

GROUNDS KEEPING EQUIPMENT: Gravely 817 Tractor w/4 HP Kohler Vacuum Attachment & Trailer, Also 4 Ft. Snow Plow, 8HP TROYBILT Rototiller w/ Electric Start (Very Clean), Lawn Roller/Airator, Masonry Wheelbarrow, Lawn Spreaders, Black and Decker Hedge Trimmer, Craftsman Rotary Mower, Tree Pruner, and **Many More Items!!** ***CALL FOR DETAILS! 215-948-4871***

KEN REED, AUCTIONEER, CAI

AU-001658-L

Terms: Cash or Approved Check

Conditions By:
ELVA ETLEY

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JULY 8 - 9AM, Antiques, Farm Equip., Tools, HH Goods, Riding Mowers, located between Macungie & Hensingersville at 7624 Mountain Rd., follow Rt. 100 into Macungie turn onto Church St., continue onto Mt. Rd., proceed 2 mi. to Auction, Estate of Perma S. King, Ralph W. Zettlemoyer Auction Co., Inc.

SAT. JULY 8 - 10AM, RE, HH Goods, Garage Contents, parts and tools, vehicles, located Rt. 522 & 22, Box 114, Stodes, Mills, Al and Betty Battershell, owners, AAA Auction Service Co., Inc.

SAT. JULY 8 - 10AM, Cosmetology, Printing & Surplus School Items, located 1 block S off Rts. 662 & 73 at the traffic signal in Oley, Berks Co., berks Vocational-Technical Schools, John D. Frey, Auct.

SAT. JULY 8 - 10AM, Dairy Dispersal, located 1 mi. north of Interstate 70 on Rt. 51 N. turn left at Metro Baptist Church, foolow road, turn onto Patterson Lane, farm is ½ mi. on right, located 25 mi. south of Pittsburgh, 20 mi. north of Uniontown, or 15 mi. west of PA Turnpike New Stanton Exit 8 in Westmoreland Co., Mrs. J. Robert Patterson, owner, Matt Luce, Auct.

SAT. JULY 8 - 10:30AM, Orchard and Farm Machinery Dispersal, located at Bryant Farm on Rts. 9H and 23, ½ mi. north of Rt. 9 and 9H intersection, 3 mi. south of Claverack, NY, A. Delaurentis & Sons, Inc., owners, D. Luther Auctioneers.

MON. JULY 10 - 10AM, Ogston Jersey Dispersal, at the farm, Columbus, NJ, Jersey Marketing Service.

MON JULY 10 - 5PM, Real Estate, furniture, tools, truck, located at 50-52 N. Main St, Reamstown, Lancaster Co., PA, Terry L. Hertzog and Donna M. Hertzog, owners, T Glenn Horst and Sons, Aucts.

TUES. JULY 11 - 11:30AM, Advance Notice Heron Run Farm Complete Dispersal, Washington, NJ, Max E. Spann, owner, Dan Vosburg, Manager.

WED. JULY 12- 12Noon, 10.93 Acres in York Township, located along Camp Betty Washington Rd., go south from Prospect St. on Camp Betty Washington Rd. 3 mi., property on left, Estate of Elmer H. Wineka, Blaine & Nevin Rentzel, Aucts.

WED. JULY 12 - 5PM, Real Estate, HH Goods, Lionel Trains, Coins, Car, located at 923 Chestnut St., between 9th St. and 10th St., Akron, Lancaster Co., PA, James A. Miller, owner, T. Glenn Horst and Sons, Aucts.

THURS. JULY 13 - 4PM, Antique Car, Tractor, Tools and Guns, located along Napierville Rd., E. Cocalico Twp., Lancaster County, PA, Rt. 322 east of Ephrata turn north onto Hahnstown Rd., turn right on Napierville Rd., sale on right, Susie B. Zimmerman Estate, T. Glenn Horst and Sons, Aucts.

Reist Auctioneers

PUBLIC AUCTION

For Dutch & Dolly Renshaw

FARM EQUIP.- ANTIQUES
AUTOS- COLLECTABLES
FURNITURE

SATURDAY, JULY 15

at 9:30 A.M.

Hershey Area, Dauphin County

Loc.: N. of Hershey, East Hanover Twp., Dauphin Co., Pa. Take Rt. 743 thru Hershey to Sand Beach Rd. North, right onto J. Meadow Lane & right to Pheasant Rd. WATCH for AUCTION SIGNS.

FARM EQUIP.: consists of two John Deere A Tractors- One w/Rolomatic; Oliver 77 Row Crop Diesel; Oliver Grain Drill; Ford Hay Baler; New Idea 1 Row Corn Picker & PTO Manure Spreader; Hay Rake; 16' Flatbed Wagon & Gear; 30' Elevator; Sickle Bar Mower; Ford 3 Pt. Hitch Cultivator; 2 & 3 Bott. Drag Plows; Pull Type Sprayer; JD Silage Harvester & Transport Disc; Massey Ferguson 72-10' Combine; Massey Harris 2 Row Corn Picker & Clipper Combines; Spring Harrow; Roller; Corn Binders; Shovel Harrows; 250 Gal. Fuel Tank; Blower Tubes; Fodder Shredder; Pickup Truck Racks; Grass Seeder. **AUTOS:** 1936 Plymouth; '36 Chrysler; '48 Dodge & Num.; '50's Cars For Rebuild & Restor.; '36 & '37 License Plates; Chain Saw; Come-A-Longs; Early Wooden Ladders; Pulleys; Rototiller; Wooden Wheelbarrow; Cast Iron Troughs; Block & Tackle; Single & Double Trees; WIRE CORN CRIB; Salt Blocks; Fairbanks Pump; Wire Stretcher; Lincoln AC 225 Amp Welder; Hydr. Jack; Scythes; Tree Trimmers; Tools; Planes; Draw Knife; Chains; Trailer. **FURNIT. & COLLECT.:** High Top Dry Sink; Sm. Cook Stove; Warm Morning Stove; Heritage Gas Stove 3 Yrs. Old; Hoosier Style Kitchen Cabinets; Westinghouse Refrig. Freeze; Oak & Marble Top Commodes; OAK Shaving Mirror w/Rack; Mantle & School Clocks; Rocker; Kitchen Table; Towel Racks; Plank Bottom Chairs; Brass Plated Bed; Sewing Mach.; Empire 1 Drawer Server; Dropleaf Table; Wooden Measure & Bucket; Lg. & Sm. Wooden Bowls; Butter Mold, Churn w/Stand, Paddle; Trunks; Cow Bell; Toy Metal Peddle Car & Tractor; Market Baskets; Butcher Bench; Ladles, Forks, Kettle Stir, Trough, Enterprizer Stuffer & Meat Grinder on Benches; CAST IRON: Frog & Pheasant Door Stops; Ink Well w/Minstril; 4 Butter Kettles & Tripods, Sod & Waffle Irons; Griddle; Deitz Dash Lamp; Agateware; Drop Handle Milk Cans; Crocks; Scales; Wooden Disney Toy; Wash Bowl Set; Pressed, Depres., Carnival Glass; Tins. CHAULKWARE: Coopy Doll, Indian, Girl w/Navy Hat, Cats, Elephant Ash Tray & Bull Dog And Much More!

Order Of Auct.: Sm. Farm Items, Equip., Antiques & Collect., Furniture.

TERMS: Cash, Approved Check- Only PA Checks Accept. Dutch & Dolly Are Retiring From Farming And Selling Many Items Which Have Been On This Farm For Generations.

Auction By:

DUTCH & DOLLY RENSHAW

Auction Conducted By:
Reist Auctioneers
AU-001637-L
Lancaster, PA.
717-560-9902, 569-2079
Food By- Shopes Bethel Church Of God

CLASSIC COUNTRY PUBLIC AUCTION

SATURDAY, JULY 8th, 1989

10:00 A.M.

Sale Location: RD 1 Grove Road, Elverson, Pa.

Directions: Pa. Trnpk-Morgantown Exit, Approx. 7 Miles East on Rt. 23, Grove Rd., Is the 2nd rd. East of Rt. 345, OR/ From Rt. 100 Intersection take Rt. 23 West - 6 miles to Grove Rd. Watch For Signs!!

ANTIQUES * HOUSEHOLD FURNISHINGS * GUNS * TOOLS * EQUIPMENT * LUMBER

Mr. Berry, a well known 'Outdoors Man', has sold his farm to pursue life in the Florida Keys. With much reluctance, the following quality items are offered for sale:

GUNS/SPORTSMAN EQUIPMENT: Browning Superposed 12 GA. Lightning Trap (Belgium made), 760 Carbine 306 Pump, Remington Model #1100 12 GA. (3 Barrels), Smith & Wesson K22 Revolver, Ruger Super BlackHawk 7½" Barrel 44 Magnum, Smith & Wesson 38 Special-Model #36, Power Scope, Custom Loading Bench, RCBS Loading Press, MEC Loading Press - Model #761R, Belding Mull Measure, Powder Scale, Case Trimmer Patches, Oil, Primers, Brass Cases, Amunition, Decoys, Large Assortment of Shooters Supplies, Saddle Scabbards, Holsters, Hip Waders, Kilty Backpack, Fishing Equipment, Archery Target, 6 HP Evinrude outboard motor and much MORE!! FOR THE TRUE ENTHUSIAST!!!

Hunting and Fishing Library Featuring Books For All In Excellent Condition...Complete Works of Teddy Roosevelt. Records of North American Big Game, AFRICAN HUNTER by James Mellon, Many Others by Elmer Keith, Jack O'Conner, Townsand Whelen...Other Books Signed by Authors, All Subjects on The Great Outdoors, Also...Ducks Unlimited Hunting Print, Williamsburg Duck Print, Bear Skulls, Deer and fish Mounts, ETC!!!

*** 1984 FORD ESCORT 4 SPEED, 30,000 Miles *** Honda BIG RED 3-WHEEL * Reverse/Low Range 250cc.

FARM EQUIPMENT AND MOWERS: 18 H.P. (Like New) Grasshopper Mower (Gas) 674 c.c. w/Leaf Catcher, Gravely Walk Behind Mower Model #5660 Dual Wheel Commercial 12 H.P. w/Sickle Bar, 40" and 50" Mowers, New Holland Gas 425 Skid Loader, 300 gal. Skid Tank, Other tanks, Frey Bros. Cattle Gates, Sheep Fencing, (16) Concrete Fence Line Feeders, (5) H-Bunk Feeders, Aluminum Water Tank, Creosoted Fence Posts, Cypress Barn Siding, 2 Ton Hydraulic Jack, ETC!!

CABINET MAKING TOOLS AND FINE SEASONED LUMBER! Delta Cast Iron 5 H.P. 18" Planer, Bench Grinder, Large Vise, Tool Cabinet, Shop Vac, Tool Boxes, Rolling Scaffold, Hardware, Barn Hinges, Mortar Box, Wheelbarrow, Ladders, Electric Wet Stone, General Hand Tools, Log Chains, **Approx 2,000 B.F. Dry 1x12's Ash, Approx. 1,000 B.F. Dry Random Width Cherry, Approx. 2,000 B.F. Dry Random Width Walnut,** 2x10'sx20's, Sheets of Plywood, and MORE!

ANTIQUES/HOUSEHOLD GOODS: Beautiful Lancaster County Hutch, Inlaid Spoon Rack full of Sterling and Coin Silver Spoons, Enterprise Coffee Mill, Phila. National #7 Coffee Grinder, Wall Clock, Hand Forged Kitchen Utensils, Ice Cream Dippers, Cast Iron Kettles...All Sizes, Copper Kettle and Tremmel, Scales, Apothocary Jars and Weights, Trivets, Lanterns, Redware, Blue Decorated Crock Collection, Sleds, Copper Bed Warmer, Oriental Charger, Rockers, Oriental Rugs, Handmade Braided Rugs...all sizes, (4) Pine Half-Spindle Chairs, Pine Milk Cupboards, Pine Cannonball Farm Rope Bed, (6) Pine Spindle Back Chairs, Pine Tables, Large Oak Wall Units From Acker & Fry Hardware Store (Phoenixville, Pa. Approx. 1906)...Including Old Nail Bin and Multiple Drawer Unit, Pine Shoe Display Racks, Milk Bench, Butchers Tools, Hand Water Pump and Trough, Walnut Cradle, Humphrey's Specifics Case, Leather Bible (1847), Pine Drop Leaf Table, Cappochino Urn, Pinched Tin Lamps, 6' tall Cigar Store Indian, (11) Complete Set Boehm/Lenox Wildlife Series Plates, Lladro Figurines, Watercolor by Ann Klein, Prints, Mirrors, Bi-Centennial Rocker and Hi-Chair, Maple Dinette Set, Rock Maple Chest and Dresser, Meilink Floor Safe, Small Appliances, Stemware, Linens, Dishes, Gas Grill, Redwood Picnic Tables, Concrete Bird Bath and Many More Items to be Sold!!

ALL ITEMS TO BE SOLD ARE FINE QUALITY COMING FROM A MAGNIFICENT HOME. COME SPEND THE DAY WITH US ON THIS LUXURIOUS CHESTER COUNTY FARM! **Sale Held Rain or Shine in Spacious Cool Stone Barn. Come Early and Reserve a Seat!**

TERMS: CASH or APPROVED CHECK. Refreshments.

Conditions By *MR. CHUCK BERRY*

Sale Conducted By:

Ken Reed, Auctioneer, CAI

Call for Details...215-948-4871 AU-001658-L

"This handbill for advertising purposes only"

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. JULY 13 - 5:30PM, Woodworking Tools, Tractor, Rototiller, HH Furnishings, located Grove Rd., RD 1, Elverson, PA, approx. 6 mi. West of Rt. 100 on Rt. 23, Elva Etley, owner, Ken Reed, Auct.

THURS. JULY 13 - 7PM, New Ranch Home & Large Storage Building, 213 Old Wilmington Rd., Sadburg, Twp., Chester Co., PA, 2 mi. W. of Coatesville & Rt. 30 Bypass, Kenneth A. Geyer, Auction Co., Inc.

FRI. JULY 14 - 8:30AM and SAT. JULY 15 - 8:30AM, Antiques & HH Goods, Real Estate, Tools, Farm Tractor, 1050 Yocumtown, York Co., PA 10 mi. south of Harrisburg, John and Helen Killinger, owners; Blaine & Nevin Rentzel, Aucts.

FRI. JULY 14 - 10AM, Food Processing and Poultry Equipment, New Holland Auction Center, New Holland, PA, Diffenbach's Aucts.

FRI. JULY 14 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. JULY 15 - 9AM, Two Dwellings, Antiques, HH Goods, Tools, Guns, located Main St. (Rt. 625), Bowmansville, Lanc. Co., PA, Edward S Gerlach and Vera M. Gerlach, owners, T. Glenn Horst and Sons, Aucts.

SAT. JULY 15 - 9AM, Antiques, Collectibles, Primitives, etc., located Rt. 100 between Macungie & Trexlertown, 2735 Rt. 100, Macungie, PA, Grace Kirby, owner, Mark "Dutch" Kistler Auction Co., Inc.

SAT. JULY 15 - 9:30AM, Farm Equip., Antiques, Autos, Collectibles, Furniture, N. of Hershey, East Hanover Twp., Dauphin Co., PA, take Rt. 743 Thru Hershey to Sand Beach Rd. North, Right onto S. Meadow Lane and right to Pheasant Rd., Dutch and Dolly Renshaw, owners, Reist Auctioneers.

SAT. JULY 15 - 10AM, Farm Equip., 3 mi. E. of Klingerstown, 1 mi. S. of Rough & Ready in Mahantongo Valley, Schuylkill Co., PA from Rt. 25 at Gratz turn N. 4 mi. to Klingerstown, Katherine Kehler, owner, Deibert Auctioneers.

SAT. JULY 15 - 10AM, Real Estate and Personal Property, located at 1275 Valley Rd., Westwood, Coatesville, PA, Wm. Grier, owner, Kenneth Greist and John Stoltzfus Auctioneers.

J. Robert Meyers — AU-000-601L Auctioneer
Eberly & Eberly — Clerks

PUBLIC SALE

Of Personal Property

2 miles south of Greencastle off Williamsport Pike, take Farm Lane to Randy Drive, at 12416 Randy Drive.

Saturday, July 8, 1989

8 A.M.

POWER & HAND TOOLS: #1

The following Craftsman tools: 2 Radial arm saws, 10" table saw, bandsaw, 2 6" jointers, 2 new lathes, 2 bench grinders, new router, new sander, new 3/8" drill, 2 rechargeable screwdrivers, 16" jig saw, table belt sander, electric hack saw, 7¼ " power saws. The following Black & Decker tools; router table, paint stripper, power bench sander, 7¼ " power saw, New sears tool box, 4x12 bandsaw, 3/8" drill, Sears 1000 watt generator, ½ h.p. air compressor, Ace tap & die set, soldering gun set, Daywalt panel saw, swing arm masonary or metal cutting saw, 12" Daywalt cutoff saw, Miller-Falls miter box, Stanley miter box, old Eberly anvil, Dremel 4" table saw, 3/8" drill stand, drill press, Milwaukee 1/2" angle drill, Milwaukee Saws-all, braces, bits and chisels, 2', 4' & 6' levels, t-square, hand saws, assorted squares, screw drivers, wrenches, sockets, crow bars, digging iron, 24' aluminum ladder, step ladders, metal & wood furniture clamps, mowing scythe.

ANTIQUE TOOLS, CARS & TRACTOR: #2

Broad ax, approximately 40 wooden planes, set of auger drill bits in wooden box, 2- one man cross cuts, Lufkin folding rules: 1-36", 1-24", 3-12", Stanley folding rules: 2-24", 1-6", 1908 Taft-Sherman pin, Small platform scales, '52 Chevrolet 4 door sedan, '39 Plymouth 2 door, '47 Fraizer, old Fordson tractor, Model A pickup bed trailer, old car trunk, 2-V8 Ford rear axles with tires, '78 Plymouth station wagon, 4x8 Utility trailer, homemade 16" dual axle car trailer, 21' travel trailer, e-z lift hitch, 2000 Ford Diesel tractor, 5' 3 point hitch Bush Hog, Ford pulley, 3 point Ford cultivator, buck saw, Bush Hog, Storage pod for van, riding mower with snow blade.

GUNS: New 12 gauge Harrington & Richardson single shot 28" barrel full choke, 12 gauge single shot, British 303 Enfield full wooden stock, Remington 22 single shot, Springfield muzzle loader dated 1851, 2 muzzle loaded dueling pistols, #4- 1 P.M.

LUMBER ALL DRY CURED: Cedar, cherry, walnut, pine & poplar, Cedar fence posts. #3.

HOUSEHOLD MODERN: #6. Complete set of almost new golf clubs & bag, Metal desk, Broyhill sofa, 2 Lazyboy Rocker-recliners, 10 pc. Spanish Dining room suite, 4 bar stools, Niagra cycle message lounge chair with heat, RCA 25" color TV, Sears 19" remote control color TV, Magnavox Entertainment Center, Dishes, linens & glassware, Singer commercial sewing machine with accessories, over 100 salt & pepper shakers, 48 states plates, Pressure canner, Wash boiler, Crocks, Jars, Pots & Pans, Home Interiors, Lot of good religious books, his & hers bicycles.

ANTIQUES: #5

Iron skillets #3, 5, 6, 7, Walnut pump organ (very good), Large oak oval china closet, Oak drop leaf table with 2 boards, OG wooden works clock, 2 OG clock cases, FDR clock, alarm clock with robin, Covalt blue water set with Sail boat decal, Shirley Temple pitchers, Small tea set, Novelty clocks, Franklin County book, wooden meat grinder, over 100 years old, Glass candy containers: chicken and rabbit, Ironstone meat platter, Carnival, Old deeds of 1800s, National bank of Chambersburg 1809-1909 book, Quittapahilla year book 1930, Franklin Co. School Annual Teaching Institute 1913 & 1914, Old car books, Old phone books, Old Wards catalogue 1942-43, old silverware from Montgomery Church, Wooden straw fork, book on the burning of Chambersburg, Miniature Rayo lamp, Small finger lamp, 2 bracket lights, child's Tom Thumb cash register, Soft wood glass door corner cupboard, 5 pc. Blue spatter wash bowl & pitcher set, Lukenheimer brass steam whistle, 1921 Greencastle farm sale bill on cotton material.

MRS. RAYMOND L. EBERLY

Owner

Auctioneers Note: Bring chairs, Sale in a tent. Sale will be conducted, starting with lot #1. Lunch stand reserved. This is all "Top Quality Items" Inspection sale day.

SCHOOL BENEFIT

QUILT & CONSIGNMENT SALE

SATURDAY, JULY 8, 1989

9:00 A.M.

**At Shermans View School, Perry County.
Located 3 miles west of Loysville -
1 mile south of Centre off Rt. 274 -
35 miles northwest of Harris.**

APP. 60 QUILTS

12:30 P.M.

Lancaster Rose - President's Wreath - Ohio Rose - Bridal's Hearts - Lovebirds - Log Cabin - Wedding Ring - Broken Star - Lone Star - And Others. Also wall hangings and crafts.

NEW ITEMS

Truckload of tools, bolts, garden hose, 8x12 mini barn, picnic table, wishing wells, wooden lawn furniture. Some used furniture and misc. items. Long sofa newly reupholstered.

TRUCK PRODUCE

Cousin with dry goods

Lunch stand by school: Chicken barbecue, subs, soup, sandwiches, ice cream, baked goods.

**We will sell your items on commission
Contact John Hoover 717-536-3597**

***Sale held under tent - by
PERRY COUNTY AMISH
PAROCHIAL SCHOOLS***

Reist Auctioneers

ABSOLUTE PUBLIC AUCTION

NEW INVENTORY, PAPER, PARTY, DECOR. PACKAGING, JANITORIAL SUPPLIES and EQUIP.- OFFICE FURNIT. OUTLET STORE CONTENTS FORKLIFT, HYDRA. STACKER DOLLIES- CARTS- ANTIQUES

***Complete Business Liquidation
of
United Twine & Paper Co.
Lanc. Oldest Indust. Paper House
FIVE FLOORS of INVENTORY***

FRIDAY, JULY 7, 1989

AT 9:00 A.M.

Loc. Take Rt. 30 To Park City Ext. Jct. Rt. 230 East Harrisburg Pike To Auction At Corner Of N. Mulberry St. And Harrisburg Pike, LANCASTER, LANC. CO., PA.

Items Consist Of Full Line Of Paper, Foil, Plastic Products, Decorative Items For Num. Occasions. New Items In Boxes Or Wrapped in Plastic & Vary In Size, Shape, Use, Color & Quantities.

Packs To Stacks, Cases To Skids, Reams To Rolls, Heavy & Light Duty, Buffers Sweepers, Cleaning Janitorial, Machines, Carry Out, Food & Bakery Containers. All Types Of Packaging Paper, Tape, Tobacco Paper, Scales, Snow Blower, Turbo Vases, Scrub Pads, Foam Makers, Staplers, Sealers, Stencil Cutter, Coil Disp., Dispensers Of All Types, Rope, Brushes, Brooms, Buckets, Room Scenters, Soap, Towels, Gloves, Coveralls, Wet Wear, Racks, Files, Fans, Dust Pans, Bedpads & Table Covers, Showcases, Wooden Tables, Ribbon & Bow Mach.; Wrapping Paper & Tissue; Elect. Lite Fly Catcher, Christ. Tins, Heat Print Mach.; Balloons; Bags; Pizza & Chicken Containers; Plastic Utensils; Plates; Platters; Party Items; Hot & Cold Cups; Plates. Call Auction Firm For More Complete List- 717-560-9902, 569-2079.

TERMS: Cash, Certified Or Guaranteed Funds. All Items Sold As Is. CLIP THIS AD.

Auction By:

***The Paper Connection
Former UTP***

**Auction Conducted By:
Reist Auctioneers- AU001637-L
Al & Art Reist, Lanc. Pa.**

Public Sale

OF TRACTORS & FARM EQUIPT.

The undersigned having rented the farm will offer the following at the farm located 4 miles south of Chambersburg, Pa., and Rte. 81 "Exit 5," take Rte. 316 south to Grindstone Hill Church, turn southwest on Grindstone Hill Rd., ¼ mile to second farm on right on

MONDAY EVE., JULY 3, 1989

Sale at 6:30 P.M.

4 TRACTORS — FARM MACHINERY, ETC.

Case 970 Diesel, cab, air, radio, overhauled one year ago; Ford 5000 Diesel; Ford 8 N; Farmall M; Int. 450 - 3-16 in. reset plow; Athens 11 ft. heavy transport disc; Oliver transport disc; Int. 19B disc; Bushog 8 ft. chisel plow; Int. 11 ft. field cult.; 2-row 3 pt. cult.; 11 ft. steel drag; Cobey cultipacker, Farmbilt trailer feeder, P.T.O. hyd. dump trailer, White 6-row liquid fert. planter, Lely fert. spreader, N.I. 214 flail spreader with endgate; N.I. 217 3-beater spreader with endgate; McCurdy gravity bin wagon;

HAY & FORAGE EQUIPT.— ETC.

N.H. 276 baler with thrower; N.H. 479 haybine; N.H. 479 haybine for parts; Vicon 4-wheel rake; Smoker 24 ft. elevator; Grove drag elevator; 100 gal. sprayer tank; Gehl 600 Harvester, 2-row narrow head, pickup attach., harvester has new knives; Gehl and Grove forage wagons with roofs; Badger 900 blower; blower pipe; Case blower for parts; Int. 350 harv. with 1-row corn head and pickup; Int. harv. for parts; N.I. 2-row picker for parts; 3 bale rack wagons; junk iron and misc. items. Most equipt. in good condition.

Terms: Cash or Good Checks
Lunch at Sale — Ident. Required

RICHARD H. MOWEN, Owner
5996 Grindstone Hill Rd.
Chambersburg, PA
Phone: (717) 263-5986

RALPH W. HORST, AUCTIONEER
Lic. No. AU-000437L

PUBLIC AUCTION

Of
FURNITURE & HOUSEHOLD GOODS

Thursday, July 6, 1989
5:30 p.m.

422 CENTERVILLE ROAD, GORDONVILLE, LEACOCK TWP., LANCASTER CO.

Directions: From Route 340 at Intercourse take Route 772 North ½ mile to Centerville Road, turn right to auction 1½ miles on left.

★ LAWN & GARDEN ITEMS & TOOLS ★

Wooden calf hutch; Vermont cart; fertilizer spreader; (2) electric hedge trimmers; hoses; ladders; hand tools & shovels; barn fan; lawn chairs; patio set; birdhouse & pole; trash cans & more.

★ ARIENS SELF PROPELLED ★
LAWN MOWER W/BAGGER

★ FURNITURE & HOUSEHOLD GOODS ★

French colonial bedroom suite; Vermont mirror; octagon table; dresser; (20) Lazy Boy recliners; recliner; sofa; coffee table; kitchen table & chairs; kitchen shelf; computer desk; (2) canister vacuum sweepers; book cases; cordless phone; CB antennas; croquet set; wagon wheel; blender; iron; toaster; asst. kitchen utensils; books & records; bicycle; brass clothes tree; portable T.V.; asst. craft items & much more.

★ ASSORTED NEW ORIENTAL RUGS ★

AUCTONEERS NOTE: This is an auction of very clean merchandise in good condition. Owners moving to New Mexico.

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check. No out of state checks accepted.

**Auction Conducted For:
PATRICIA PRISTAS**

Auction Conducted By:

BARR DAVIS AUCTIONEERS

AU-002422-L - AU-002421-L
Gap, PA 17527 • (717) 442-9221

Announcements day of Auction take precedence over previous advertising.

Miller

PUBLIC AUTION

REHRERSBURG FIRE HALL

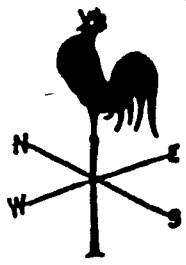
SAT., JULY 8, 1989

9:00 A.M.

Rehrersburg, Berks Co., Pa.

3 Mi. South of Exit #6 of I-78, 10 mi. N. of Myerstown.

Lg. Old Pine Blanket Chest w/Old Lock, Old Books, Old Christmas Post Cards, Assorted Crocks, One w/Blue, Oak Stand, Old Cottage Style Bed, Old 8 Day Clock, Set of 4 Spindle Back Chairs, (2) Pistols, 410 Lever Action, Also 12 Ga. Single Shot, Homemade Cherry Chest, Secretary Desk, Tools, Glassware, China Bedrm. Set, Old Shelf Clock, Walnut Table, Civil War Bayonet, Old Rolling Pins, Grain Flail, Blacksmith Forge, School Desk, Old Wooden Stool, Iron Ladles, Tiffany Style Light, Assorted Furniture, C.I. Stove, Draw Knife, Milk Can, Wooden Porch Furn., China Closet, Officer List of Fredericksburg 1847 and much more.



Auctioneer:
Dwight D. Miller
AU-002414-L
TERMS: CASH OR PA. CHECK.
717-933-5736

Short Notice
Dairy Dispersal

Of

The James R (Bob) Patterson Estate

on

July 8, 1989 at 10:00 A.M.

Located 1 mile north of Interstate 70 on Route 51 North. Turn left at Metro Baptist Church. Follow road, turn onto Patterson Lane. Farm is ½ mile on right, located 25 miles south of Pittsburgh, 20 miles north of Uniontown, or 15 mile west of Pa. Turnpike, New Stanton Exit 8 in Westmoreland County. Watch for auction arrows.

Complete Dispersal of 40 Reg. & Grade Holstein cows. 7 bred heifers and 2 Guernsey cows. Herd on official DHIA RHA 18,368M with 3.65 test, 680 of fat. Herd averaging 60.9 lbs. of milk per cow on homefeed. 3 cows currently milking 100+, 4 cows milking 90+, many in the 70's and 80's. 14 cows projected over 20,000 lbs. of milk. A lot of summer and fall cows, 20 due between now & December. This is a certified and accredited herd, all home raised, artificially bred for more than 40 years with Sire Power and Atlantic Breeding.

This is a herd with a lot of size and foundation animals.

Service Sires Include: Likaluel, Chairman, Stewart, Spirit, Abner, Troy, Milnor.

Examples

#94	25,713M	811F	94 Lb. Per Day
#65	24,137M	673F	95 Lb. Per Day
#87	24,224M	766F	70 Lb. Per Day
#17	23,007M	833F	69 Lb. Per Day
#50	23,642M	836F	Dry
#72	19,180M	767F	106 Lbs. 3.9 Test

Auctioneers Note: Herd dispersal due to Bob Patterson's untimely death.

Plan to attend this sale and take advantage of two family generations who have worked to upgrade this good herd.

Terms: Cash. **Refreshments**

Owner

Mrs. J. Robert Patterson

R.D. #5
Belle Vernon, Pa.

Auctioneers Luce's

814-926-4856
926-2570
AU000562L

Information Call Neighbor
Jim Mayhew
412-872-8945

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. JULY 15 - 10AM, RE, Antiques, Personal Property,at Spring Lane Farm, 2001 Glenville Rd., Darlington, Harford Co , Maryland, Rigdon Auctioneers

SAT JULY 15 - 10AM, Real Estate & Personal Property located at 1275 Valley Rd Westwood, Coatesville, PA liam N Grier, owner, Kenneth Griest & John Stoltzfus, Aucts.

SAT JULY 15 - 10AM, Farm Machinery & Tools, located Sadsburyville, PA, Chester Co , take Business Rt. 30 to Sadsburyville Crossroad, turn North at Harry's Bar, go thru Underpass to first road right, Bonsall School Rd. 1½ mi. to sale or from Rt 340 Approx. 3 mi. southeast of Compass, just beyond Kings Highway Elem. School, turn right on Bonsall School Rd., Terms by Peter L & Pauline N. Fregede, Jr., Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk, Aucts

SAT JULY 15 -6PM to 8PM, 3 Berks County Farsm 220 + AC plus 1 + AC & Home, located 3 mi N. of Bernville on Rt 183 & Henne Rd , Upper Tulpehocken & Jefferson Twps , Kenneth A Geyer Auction Co., Inc

MON. JULY 17 - 12.30PM, Real Estate 59 Acre Farm, located in upper Oxford Twp , Chester Co , PA, 3 mi north of Oxford, one mi south of Cochranville, on corner of Rt. 926 and Ewing Rd , Alex Barry, owner, Steve Petersheim, Auct

WED JULY 19 - 3 30PM, Fine Antiques, Tools, Guns, Collectibles & HH Goods, to be held at the Brickerville Fire Hall, just off Rt 322, approx 8 mi West of Ephrata, Brickerville, Lanc. Co., PA, Evelyn Brauner Estate, T. Glenn Horst and Sons, Auct

THURS. JULY 20 - 6PM, 209+ Acre farm in Southern York Co., PA at RD 2, Warener (Airport) Rd., Brogue, PA, Bob & Tom Sechrist Auctioneers.

FRI. JULY 21 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. JULY 21 and SAT. JULY 22 - 10AM, Real Estate & Personal Property, Part of a Four Day Sale (Also 7/28 & 7/29), located Green St. Atglen, PA, off Rt. 41 take 372 West follow 372 to BAnk of Lancaster County turn right on East Valley Ave , Estate of Mary Stock, Kenneth Griest & John Stoltzfus, Aucts

SAT JULY 22 - 9AM, Real Estate, Antiques, Personal Property, 165 Springdale Dr , York, PA, off South Queen St in York, PA, Virginia K Ludwig Estate, Blaine & Nevin Rentzel

SAT. JULY 22 - 10:30AM, Dairy, Grain, Construction Equipment, located 3 mi east of Flemington, NJ, from Flemington circle take Rt. 202-N for 2½ mi. at 2nd light take jug handle on to River Rd , go ¼ mi. turn Rt. over bridge (Rockafellow Mill Rd) make 1st Rt. go 2/10 mi to farm, Rive Cliff Farm, Estate of Albert Zajac, Jr., Col. Fred R Daniel Auctioneers, Inc

PUBLIC AUCTION

ANTIQUES- HOUSEHOLD GOODS- FARM ITEMS

TUESDAY, JULY 4, 1989

8:30 A.M.

LOCATED: Rt. 194 North of East Berlin, Turn East on Davidsburg Rd., 2 Mile to Hoffman Rd. on Right 1st Farm or 1 Mile West of Red Run Church, Turn Left on Hoffman Rd., 1st Farm.

ANTIQUES

Antique Corner Cupboard w/16 Panes in Door (1 Piece), Side By Side Secretary, (4) Blanket Chests, Set of 4 Plank Bottom Chairs, Oak Wash Stand, 5 Leg Extension Table, Night Stand w/Drawer, Old Wooden Rockers, Many Old Wooden Chairs, Oak Dressers, Chest of Drawers, Oak Beds, Side Board, Wooden Wardrobe w/2 Drawers on Base (Knock Down), Cradle, Doll Cradle, Pie Cupboard, Library Table, Bucket Stand, Empire Chest of Drawers, Benches & Tables, Wooden Wheelbarrow, Dovetailed Flower Chest & Tool Chest, Columbia Cookstove, Monarch Cookstove, Sewing Cabinet, Wall Mirror, Old Picture Frames, Graduated Sleigh Bells (2 Straps), Iron Crib, Baby Buggy, 2 Violins (1 dated 1726), Buggy Lantern, High Chair, Crocks, Trumpet, Doll Crib, Doll High Chair, Market & Egg Baskets, Rope Baskets, Wooden Stool.

Glassware, Fostoria, Carnival Bowls, Milkglass, China, Handleless Cups, Mixing Bowls, Compotes, Pattern Goblets, Pitchers & Glasses, Wine Glasses, Creamer & Sugars, Bowls, Wooden Butter Bowls, Quilts, Blankets, Coverlets, Braided Rugs, Picture of 1st 11 Presidents of USA, Peanut Butter Glasses, Gold Frame Mirror, End Tables, Clothes Tree, Oil Heatolater, Watches, Flat Irons, Tinware, Roasters, Pots & Pans, Childs Table & Chairs, Jelly Glasses, Wooden Tubs, Egg Scales, Meat Grinder, Sausage Stuffer, Hanging Scales, Electric Meat Grinder, Butcher Ladles, Butcher Knives, Butcher Benches, Benches, 3 Iron Kettles, Wooden Planes, Antique Carpenter Tool Box & Old Wood Working Tools, Meat Saw, Dinner Bell, Wagon Jack, Wooden Drills, Braces, Saws, Axes, Hammers, Hand Clover Seeder, Crocks, Rainbow Carpet, Typewriter, Hand Adding Machine, Picture of Empire Drill Company, German Bible, Sofa & Chair, Wooden Desk, 4 Drawer File Cabinet, Chest Freezer, Binoculars.

2 Rototillers, Rubber Tire Wagon, (2) 4 Horse Wagons, Potato Plow, Shovel Plow, Saw Mandrel, Hahn Rotary Mower, Comet Riding Mower, Wheelbarrow Clover Seed Sower, Platform Scales, Acme Bag Truck, Wooden Pulley, Block & Fall, Cross Cut Saw, Garden Tools, Litter Carrier, Feed Trough, Hog Trough, Milk Can, (2) 275 Fuel and Gas Tanks, Chicken Crates, Portable Air Compressor, Fence Post, Misc. Lumber, Barb Wire & Many Items Not Mentioned.

NOTE: There are many items in the attic of this house that have been packed away for years & several generations. Be sure to come out & see what we find.

TERMS: CASH OR GOOD CHECK

MR. & MRS. ERNEST HOFFMAN

R.D.#1 East Berlin, Pa.
(717) 292-3956

AUCTIONEERS:
BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA.
(717) 764-6412
PA LIC #761 & #2483

PUBLIC AUCTION

10.93 ACRES IN YORK TOWNSHIP

WED., JULY 12, 1989

12:00 NOON

ESTATE OF ELMER H. WINEKA

Located Along Camp Betty Washington Rd.- Go South from Prospect St. on Camp Betty Washington Rd. 3 Miles, Property on Left Side. "Watch for Signs."

10.93 Acres unimproved Zoned RL3, York Township, York County with Approx. 500 ft. Road Frontage. Some Cleared Land and Some Trees, Only Minutes from York, PA.

TERMS: 10% DOWN - BALANCE IN 60 DAYS.

FOR INSPECTION PHONE (717) 764-6412 8:00 TO 4:00 OR 244-3258.

ESTATE OF ELMER H. WINEKA
EXECUTOR: BENJAMIN M. WINEKA
ATTORNEY: SAMUEL LAUCKS

AUCTIONEERS:
BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA
(717) 764-6412
PA LIC #761 & #2483

COUNTRY ESTATE — AUCTION —

REAL ESTATE • ANTIQUES • PERSONAL PROPERTY

"SPRING LANE FARM"

2001 Glenville Road
DARLINGTON, HARFORD COUNTY, MARYLAND 21034

on

SATURDAY, JULY 15, 1989

PERSONAL PROPERTY AT 10:00 A.M. / REAL ESTATE AT 1:00 P.M.

REAL ESTATE: 37+ Acre Gentleman's Farm on the banks of Harford's Deer Creek. 18th Century Fieldstone Home with later additions, completely restored. Residence contains 2,600+ sq. ft. and includes Living Room with fireplace and solid pine paneling, Formal Dining Room, Library Kitchen, Pantry, 4 Bedrooms, 2 Full Baths, Finished Attic, and Partially Improved Basement. Wood Flooring throughout. Fieldstone & Post and Beam Bank Barn. Fieldstone Spring House. 2-Car Garage, Fenced Pastures.

PREVIEW: Sunday, July 2 & 9 from 2-4 P.M.
Tuesday, July 11 from 6-8 P.M.

PERSONAL PROPERTY: Oak Glass Front Jelly Cupboard, 3-Drawer Pine Cottage Chest, Oak Slant-Front Secretary, Oak Country Table with Turned Legs, Early Empire Table with Fluted Legs, Pine Dovetailed Blanket Chest, Plank Bottom Chair with Original Paint, Mahogany 3-Tier Deco Plant Stand, Baltimore Glass Ballot-Box with Brass Frame, Wrought Iron & Brass Art Deco Floor Lamps, Pair Cast Iron Boxer Door Stops, Wicker, White Metal "Frankart" Art Deco Figure, Outstanding Stoneware Crock with Ears, Martha Washington Sewing Table, Leather-Bound 2,800 Page Funk & Wagnalls Dictionary, Pine Rifle Box from Peru, Splint Harvest Basket, Quilts, Linens, Flasks, Prints, Pictures, Yellowware, Kitchenware, and More Interesting & Unusual Items. STERLING CHINA & GLASSWARE: 118 Piece Towle "Virginia Carvel" Pattern Sterling Flatware, Rogers "Lotus" Pattern Cake Server, Various Serving Spoons, Coin Silver Teaspoons, Cake Trays, Salt Cellars, Salt & Pepper Shakers and More, Rose Medallion Tea Cups & Saucers, Imperial China, Grace China "Wood Lily" & "Ivy Pattern," Crystal Glasses, Crystal Dessert Dishes, Assorted Stemware and More.

DIRECTIONS: MD Route #1 to South on MD Route #161 to Right on Glenville Road. OR I95 Exit 6 (MD Route #155) West to North on MD Route #161 to left on Glenville Road. Signs Posted.

TERMS: $25,000 Deposit in Cash, Certified or Personal Check with Bank Letter of Guarantee. 60 Day Settlement. PERSONAL PROPERTY: Cash or Approved Check. 10% Buyer's Premium.

FOR COLOR BROCHURE/PARTICULARS CALL

RIGDON AUCTIONEERS

REAL ESTATE BROKERS & APPRAISERS
1414 W. Jarrettsville Rd./Forest Hill, MD 21050
(301) 557-7553
PA Lic. #AU-2491-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JULY 22 - 10AM, Mobile Home, Large Garage, 2-Room Bungalow, etc , located approx 3 mi east of Saxton, PA, along Rt. 913 in the Village of Coalmont, Mr. and Mrs Howard V. Fleck, owners, Robert D. Fleck, Auct

TUES JULY 25 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc , New Holland, PA.

FRI. JULY 28 and SAT JULY 29 - 10AM, Real Estate and Personal Property, Four Big Days (Last two days), located Green St Atglen, PA off Rt 41 take 372 West follow 372 to BAnk of Lancaster County turn right on East Valley Ave., Estate of Mary Stock, Kenneth Griest & John Stoltzfus, Aucts.

FRI. JULY 28 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

SAT. JULY 29, Farm Equipment, RD 3, Lititz, John M. and Emma N Landis, Paul E Martin and John Stauffer, Aucts.

CONSIGNMENT AUCTION

AT JR'S MEAT PROCESSING PLANT
1509 Ryan Rd., Fallston, Harford Co. MD.
ON SAT., JULY 8
at 9:30 A.M.

We need fine antique furniture, antique autos, farm tractors, and farm machinery, industrial equipment, trucks, cars, campers, boats, utility and equipment trailers, building materials, tools, horse related items and good sellable merchandise only, no junk.

If you have items like this to sell, please call now so we can advertise them.

Thank You.

Ryan Auctioneers
Fallston, MD
301-877-7382
or 301-836-8953

PUBLIC AUCTION

Saturday, July 8, 1989
at 9:00 a.m.

LONGACRE'S AUCTIONEERING

Turn west off Rt. 11 & 15 in Hummels Wharf, Snyder County, PA, between the Uni-Mart and Dairy Queen onto Park Road. Travel on Park Rd. for ¼ mile to Green Street. Make a right onto Green Street for 1 block, then right onto Penn Street to fourth house on left.

REAL ESTATE

Real Estate consists of a tract of land in Hummels Wharf, Monroe Twp., Snyder County, PA whereon is situate a two story frame dwelling w/front & side porches and a 22'x20' 1½ story garage w/a fully paved driveway. Home is supplied by well water and is on the Monroe Twp. sewer system and has storm windows and is heated by a city gas hot water furnace. First floor of home consists of a kitchen, lg. living room, bedrooms, bathroom, and a family room, completely carpeted. Second floor consists of two bedrooms, walk-incloset, and attic storage area. If you're in the market for a well kept property, conveniently located, then be sure to inspect, arrange your financing, and come prepared to bid on & buy this home on auction day. This would make a nice starter home, also nice location to raise family, or nice retirement home, suitable for all situations.

TERMS: 10% down day of auction, balance within 45 days. To be offered at 1:00 p.m. For inspection of property call (717) 743-5161 OR (717) 743-2182.

APPLIANCES, HOUSEHOLD FURNISHINGS, ETC.

Signature model 17 Refrigerator Freezer; GE 30" Stove w/Self Cleaning Oven; GE Portable Dishwasher (green); Whirlpool Heavy Duty Auto. Washer (like new); Whirlpool Heavy Duty Supreme Lg. Capacity Gas Dryer (like new); 2 pc. Floral Design Living Room Suite (very nice & like new); 2 pc. Brown Wing Back Living Room Suite; Asst. Uph. Rockers & Recliners; 3 pc. Waterfall Bedroom Suite w/Dovetailed Drawers incl. Dresser, Chest of Drawers, & Vanity (no bed); Double Metal Bed w/Box Spring & Mattress; RCA Colored XL-100 24" Floor Model TV; RCA 12" B&W TV; MW Airline AM/FM, 8-track, Turntable in Modern Wooden Cabinet; Sharp Countertop Microwave; Mode Range Elec. Sewing Machine in Wooden Cabinet; Lg. Rust Colored Oval Room Rug app. 6'x9'; Signature Window Type Air Conditioner; Sears Auto. Humidifier in Wood Paneled Cabinet; 36" Round Wooden Table plus 1 Board & 4 Wooden Handleback Chairs; Coffee Table w/2 Drawers; Beveled Mirror 40"x30"; White Treadle Sewing Machine in Oak Cabinet w/Applied Carvings & Attachments; Cast Iron 3 Legged Pot Belly Lid Stove; Arcopal China service for 16; Wicker Arm Chair; Asst. Modern Religious Books; Sm. Kitchen Appliances; Linens; Lg. Amt. of Asst. Christmas Decorations; Asst. Dishes; Pots, Pans, and Many More Items.

CONTRACTOR, CARPENTER & SHOP TOOLS, ETC.

Antique Hand Operated Improved-Handy Asbestos 36" Shingle Cutter from Specialty Tool Manuf.; MW Model 500 Single Stage Convertible Jet Pump w/½ h.p. Motor; Powr Kraft Angle Type Table Saw w/¼ h.p. Motor; 2 Ton Model 649 Hyd. Roller Jack (new); Grants Orbital Sander (new); Sev. Elec. Drills; Sev. Socket Sets; App. 26' Wooden Ext. Ladder; Sev. Bench Grinders: MW Powr Kraft 12 Gal. Wet/Dry Vac; Porter Cable Model 115A H.D. Circular Saw; Sev. Elec. Jig Saws; Rockwell Mode 346 6½ " H.D. Circular Saw; Asst. Circular Saw Blades; Home Utility 5" Sander/Polisher in case; Fairchild Elec. Pad Sander; Asst. Rip, Crosscut, Coping & Hack Saws; Sev. Metal & Wooden Levels; Sev. Wood Planes incl. an 18" Sargent; Foot Operated Grindstone; Brace Bits w/Old Wooden Case; Sev. Tin Snips; Asst. Hand Tools, Squares & Wrenches; Sev. Pipe Wrenches incl. a ridged 18" Offset; and Many More Items of Interest.

VEHICLES, CAMPER, LAWN & GARDEN ITEMS

1983 Buick Park Avenue, 4 door, fully loaded, V8, Garage kept, taupe exterior, beige interior, wire spoke wheel covers, w/Michelin All Season 15" Radials w/52,300 original miles (must see to appreciate); 1966 Chevrolet Panel Van, 6 cyl., 3 spd. trans., 1 owner, Garage kept w/76,718 original miles (good condition); 1973 Self-Contained app. 22' Monitor Tandem Camper Trailer (sleeps 6); IH Cub Cadet Model 107 Hydrostatic Lawn Tractor w/42" Mower Deck; 42" Snow Blade for Cub Cadet; MW Powr Kraft 20" Power Moder; Asst. Lawn & Garden Tools; 2 pr. Elec. Hedge Trimmers; Rubber Tire Wheelbarrow, etc.

TERMS: Cash or PA Check — Lunch Wagon by Jack & Aneta

OWNER: Mrs. Marlin (Marcella K.) Fox

ATTORNEY: Clark & Mihalik
431 E. Main Street
Middleburg, PA 17842
(717) 837-0091

LONGACRE & LAUVER AUCTIONEERING
Dale L. Longacre, AU-001899-L
(717) 374-4215
Roger A. Lauver - AU-002634-L
Dean E. Longacre - AA-001645-L

(AUCTIONEERS NOTE: Make plans to be with us for the day for everything has been well taken care of. Auction due to death of Mr. Fox, whom was a contractor.)

ANNUAL PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood) Route 51 East approx. 3½ mi. to Shutts Cash Grocery Turn right - .2 of a mile to sale - OR - From Charles Town, WV Take Route 51 West, Go approx. 8½ mi. to Shutts Cash Grocery - Turn left - .2 of a mile to sale.

TUESDAY, JULY 4, 1989
At 9:00 A.M.

25 Tractors, Utility Trailers, 100 Pieces of New and Used Farm Equip., 1969 Mack Tractor MB 600, 1964 Ford 600 w/12 ft. dump, 1973 Dodge 800 w/spreader box, 1962 Chev. 80 series tandem cab & chassis, 1972 Ford 700 w/flat bed & lift gate, 3300 3 row Fox chopper. New and Used Tools, Canned Goods, Hams and Other Farm Articles.

Open daily - Monday through Saturday, 8 am until 5 pm, Consignments Welcome.

WE BUY - SELL - TRADE
TRACTORS - EQUIPMENT - TRAILERS
Contact us for Auction on Your Location
EDGAR A. BOHRER
Sale Manager
WV Lic. #18 304-229-8354

Not responsible for accidents on premises. Lunch Rights Reserved.

PUBLIC SALE

REAL ESTATE, LOT, MOTOR HOME, BOAT/TRAILER, LAWN TRACTOR, AUTO
Saturday, July 8, 1989
at 9:30 A.M.

Located off Rt. 34 North of Carlisle to Rt. 74 (Longs Gap Road), after crossing bridge, turn onto Channel Drive. The following will be offered:

REAL ESTATE AT 1 P.M.

1½ story ranch type house on approximately 1 acre landscaped lot with Conodoguinet Creek flowing through rear of property. Permastone & aluminum siding house is well insulated, triple track storm windows; asbestos shingle roof; oil baseboard hot water heat; includes kitchen, dining room, living room w/fireplace, 2 bedrooms & bath. Full refinished basement, ½ bath, cold cellar & single car garage. Closed in back porch. Furnace room under cement front porch & patio. Also 10'x24' cement block & aluminum siding picnic building with extended built-in fireplace. Blacktop driveway encircles house. Well water. AUCTIONEER'S NOTE: This is a beautifully located property with opportunity for boating & fishing recreation. House is in excellent condition with very little maintenance required. Located close to school & ideal for country living but not far from main highways.

Beautifully landscaped 175'x150' lot directly across road from house will be offered following the Real Estate.

1967 Aalite self-contained dual wheel 24' mobile camper, Mod. HMC220, Serial #6922141, air conditioned, appliances, generator for electricity, auto. trans., good Michelin tires, well maintained & in excellent condtion.

1967 20' ski barge w/80 HP 1972 Mercury motor & 1965 Sterling Admiral trailer; 1973 Dodge Dart Custom 4-dr. sdn., slant 6, auto. trans. air cond.; 9'x9' metal utility shed; Garden Mart Simplicity Mod. 19 garden tractor w/ Briggs & Stratton motor & 42" mower; snow blower; lawn roller; 2 wheel dump cart; plumbing, heating and electrical fixtures; household goods and antiques.

TERMS: Real Estate 10% cash or certified fund day of sale, balance and other terms made known day of sale. Personal property- cash or approved check. INSPECTION OF REAL ESTATE & PERSONAL PROPERTY BY APPOINTMENT ONLY- Phone Dale R. King (717) 528-4416.
ORDER OF SALE: Tools, household, real estate, lot, camper, boat, auto, furniture.
Refreshment rights reserved.

Dale R. King, P.O.A.
Lee A. Nisley

Larry J. Peters, Auctioneer (AU-709L)
Larry J. Peters, Jr., Auctioneer (AU-2420L)
Biglerville, PA 17307
Phone (717) 677-8086

250-350 HEAD SPECIAL HORSE SALE WORK HORSES DRIVING HORSES MULES

FRIDAY, JULY 7, 1989

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 6:00 PM. Sale 7:00 PM.
Horses Hitched at 12:00 Noon

One Pair 6 and 7 year old spotted horses, broke, single, double, ride.
* 1 Load Work and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341 — **Norman Kolb** 717-397-5538

NEXT HORSE SALE SEPT. 8 — 7:00 P.M.

EVENING DAIRY COW SALE

Thursday Evening, July 6, 1989
7:00 P.M. Sharp!

Selling at Kling's Sale Barn, located 15 miles North of Carlisle, Pa., on Route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

100 HOLSTEINS 100

Selling - 75 Fresh & Close Cows & 1st-Calf Heifers Plus 25 Springing Heifers due July, August & September.

A Few Features Include-

A Registered Red/White Triple Threat - 1st Calf heifer, fresh & milking 65 lbs.- From a VG Dam with 2 EX Dams!

A Registered Basic Dtr. sells fresh - Milking 90.0 lbs. - Made 22,000 of 4.10% milk last lactation.

A Registered "VG" S-W-D Dtr. sells fresh - Made 18,000m last lactation - **"Great Udder"!**

Plus Good Grade Cows & 1st-Calf Heifers sell.

"FANCY GROUP OF CATTLE"

25 Registered Springing Heifers sell that are sired by - Walkway Chief Mark, Bell, Chairman, Sammy, Nite Train, Gold Duster, Ned Boy, Forcaster, Glenview Joe, Kingstead Merit, Thonyma Electra, Chief Starlight, Standard, Saul, Stewart, Persuader, Roybrook Temptation.

Records on many Dams over 20,000m - Some Classified - Majority Calfhood Vaccinated - Big Heifers - Well-Grown - Fancy Uddered - Hand Picked from 120 Head!

Also selling -
10 Registered Breeding-Age Open Heifers
All from 1 Dairy - A-I Sired - Calfhood Vaccinated - Well Grown!

10 Grade Heifers all recently fresh consigned from Frankiln Co.
23 Grade Heifers (all from one Herd)
A-I Atlantic Sired - From Springing to Breeding-Age!
A Registered Jemini Son from a 4.0% Dam!

Sale Managed by -

AUCTION KLING'S SERVICE

KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717-789-3883 (Office)

Dairy and Livestock Sales

A. DeLaurentis & Sons, Inc. Bryant Farm
Orchard & Farm Machinery Dispersal

Having sold most of their properties and discontinuing apple growing, we have been authorized to sell at Bryant Farm, located on Routes 9H and 23, ½ mile north of Route 9 and 9H intersection, 3 miles south of Claverack, N.Y.

Saturday, July 8, 1989
10:30 a.m. Rain or Shine 10:30 a.m.

Complete Cider Mill • Tractors • Forklifts • Trucks • Irrigation, Orchard & Farm Machinery

Partial listing includes: Ford 6600 4WD w/cab, 1600 hrs.; Ford 600 gas; Ford 9N; Int. 460; Case 460 w/loader; Int. TD6 crawler, diesel; Case DO, FORKLIFTS: Clark 320 2000-lb. propane; Clark 2200 lb. elec.; Baker 2000 elec., like new; 1975 White Expediter w/Cummins 230 w/Jake & 18' Probco Reefer w/Thermal King, good cond.; Woods 15' #215 Batwing Mower; MF sickle bar mower; Little Giant conveyor; Tew apple or potato grader; Metters 31" PTO sprayer w/Ford ind; Marlow 1200 GPM irrigation pump; Chrysler hd. power; 5000 ft. of 6" and 4" pipe; Rainbord & Whirlybird sprinklers; 2 Century front-mounted hitch lifts; 3 3-pt. orchard forks; post pounder; 7 farm wagons; NH Super 66 baler; Dump wagon; 40 ft. storage van; Ford M-72 3-pt. rake; saw arbor.

Cider Mill • 1000± Bins • Boxes
Ladders ' Buckets

Orchard Equipment: Mfg. stainless steel 28" 100 GPH cider press w/bottler, 4 tanks, conveyors, washer, grinder & motor in good cond.; 1000 15-box tote bins; qty. of 20-box bins; 4500 wood 1-but. gift crates; 400 wood 1-1/8 bu. field crates; roller conveyor; loading ramp; 50± asst. ladders; 30± Wells & Wade picking baskets; pruners; saws; 3-pt. tractor crane; Powell vegetable transplanter; several 350± gal. skid tanks; 1960 Int. 16" truck; 1963 Int. 1600 w/18' steel body; 1969 Ford van w/seats; 1973 Plymouth van w/seats; large qty. of misc. orchard & farm equipment; including display cases, etc.

From the Estate of Joe Koehler, Monroe, CT; MF 240 diesel w/1780 hrs.; 2 Ford 8N tractors; 1973 Buick Electria, 13,000 mi.; 1979 Ford F350 platform truck; 1946 Diamond T farm truck; MF 3-pt. mower; AC round baler w/motor; 3 Pt. fert. spreader; Ford 532 baler, like new; Woods 3-pt. M5 rotary mower; Ford 3-pt. rake; Ford Major Diesel tractor; Nuffield 430 diesel; NH #8 forage wagon on HD NH tandem gear; 40 ft. hay elevator.

From Local Highway Department: 1974 Int. 3400 backhoe, 200 hrs. on motor overhaul; 3 buckets; 1969 Chev. C50 5-yd. dump; 3-yd. sander & new 10 ft. Western plow; plow wing & box for 730A Champion grader, like new; trailer frame; Walters V plow; Epoke tag-along sander; many other items, both large and small, too numerous to mention.

Terms of Sale: Cash or Good Check day of sale. New buyers must have a bank letter guaranteeing payment.

D. LUTHER AUCTIONEERS
Amenia, New York 12501
914-373-8900/8215
NYS 1-800-D-LUTHER
USA 1-800-372-0099

Sale by Order of
A. DELAURENTIS & SONS, INC.
Bryant Farm
Hudson, N.Y.

LUTHER

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. JULY 29, Farm Eq., John M. & Emma N. Landis, RD 3, Lititz, PA, Paul E. Martin and John D. Stauffer, Aucts.

SAT. JULY 29 - 9AM, HH Goods, antiques and old items, located in Centre Co., along Rt. 45, 3 mi. west of Boalsburg, PA, Tessie M. Wasson, Aulworth Farms, owners, Mark Glick, Auct.

SAT. JULY 29 - 9AM, 6 Acre Real Estate, outstanding antiques, toys and HH goods, located along Napierville Rd., E. Cocalico Twp., Lancaster, County, PA, Rt. 322 E. of Ephrata, turn north onto Hahnstown Rd., turn right onto Napierville Rd. sale on right, Susie B. Zimmerman Estate, T. Glenn Horst and Sons, Aucts.

SAT. JULY 29 - 9AM, RE, HH Goods, Antiques & collectibles, Glassware, Toys & Figurines, Lawn Equip. and tools, located in Small Valley, RD 1, Halifax, Dauphin Co., PA, Estate of Mrs. Helen C Wise, Edwin Shoop and David Deibler, Aucts.

SAT. JULY 29 - 9AM, RE, Antiques, HH Goods, Old Farm Equip., J Deere Tractor, Tools, 1966 Chevrolet 4-Door Sedan, located 239 Sandhill Rd., Conestoga, Conestoga Twp., Lancaster Co., PA, at Conestoga Rest., turn left to sale, Walter H. Knelsley Estate, Howard Shaub, Auct.

SAT. JULY 29 - 10AM, 130 Acre Berks Co. Farm, (5) 3 Acre building lots, personal property, 25 mi. west of Allentown on Rt. 78 take Rt. 143S at the Lenhartsville Exit for approx 4 mi. to the auction site along Strausser Rd and Rt. 143, Florence E Leiby Estate, Dennis F. Wagner, Auct.

SAT JULY 29 - 10AM Sharp! 3 Tracts of Valuable RE, Automobile, 4 Ford Trucks, For 3000 Tractor, Farm Mach , Plastering Equip. and tools, located in the village of Erney, PA if traveling on I-83 N or S use the Newberrytown Exit #13, go west on 382 approx. 1¼ mi to York Rd turn left go approx. 2 mi to sale, D & H Contractors, owners, Little IKE Eichelberger, Auct.

AUGUST

SAT AUG 5 - 9AM, Real Estate, 2½ story house on a double lot, antiques, primitives, collectibles, Main St., Frystown, PA, Berks Co., This is an outstanding Auction, Dwight D. Miller, Auct

SAT. AUG. 5 - 9AM, Annual Amish Parochial School Benefit Sale, located 4 mi East of Mifflintown, near Village of Center, For consignments contact Martin A Weaver, RD 2, Box 109, McAlisterville, PA 17049, Bryan D. Imes, Auct

SAT. AUG 5 - 9AM, Antiques & HH Goods, Tools, Tractor, Located at 890 N State St , Ephrata, Lanc Co , PA (near Green Dragon), Ira B Hertzog, owner, T. Glenn Horst and Sons, Auct.

FRI AUG 11 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI AUG 18 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA

SAT AUG 19 - 9AM, Farm Equip , Lawn and garden, HH, antiques and tools, Berks Co Pomona Grange Consignment Auction, Leesport Farmers Market along Rt. 61, Leesport, PA, 6 Auctioneers

SAT. AUG. 19 - 9.30AM, HH Goods, Antiques, Tools, along Mill Rd., ½ mi. south of Martindale, Lanc Co , Aaron G and Lena Martin, Paul W Horst, Auct.

SAT. AUG. 19 - 2PM, 46 Acre Steer and Hog Farm, located along Frysville Rd., approx. 2 mi. NW of Martindale, Sara W. Martin, owner, Nevin Z. Martin and Andrew Martin, Aucts.

FRI. AUG. 25 - Shippensburg, PA, Dairy Cow Dispersal, Carl & Betty Kelso, owners, Kling's Auctions, Inc., Sale Mgrs.

PUBLIC AUCTION
of
Cosmetology, Printing & Surplus School Items
on
SAT., JULY 8, 1989
SALE AT 10:00 A.M.- BE ON TIME.
Located 1 block S off Rts. 662 & 73 at the traffic signal in Oley, Berks Co.

Multigraph Multilith Duplicator #1250 Machines; paper drill; 3M Cameraman's machine; cosmetology chairs- some hyd-swivel-shampoo & dryer; station dividers- manicure tables- mirrors & other items; mannequin; Dayton 6000 watt 110/220 generator; Starr gas & elec. french fryers; Singer industrial & several 639 sew machines; gas welding tables; 1 drafting table; blue print machine; restaurant & shop tables; metal troughs; IBM computer monitors & other parts; desks; elec. & manual typewriters; TV; AC & heating training units; counter top stations; multi drawer cabinets; and many more items.

Sold for
Berks Vocational-Technical Schools

FREY AUCTIONEERS AU-000302L
TERMS: CASH or Penna. check.
Refreshments on premises.

PUBLIC AUCTION
130 ACRE BERKS COUNTY FARM - (5) 3-ACRE BUILDING LOTS - PERSONAL PROPERTY
SATURDAY, JULY 29, 1989
At 10:00 A.M.

Located approx. 25 miles East of Allentown, between Lenhartsville and Virginville along Rt. 143, Berks Co., PA. Traveling approx. 25 miles East of Allentown on Rt. 78 take Rt. 143 South at the Lenhartsville Exit for approx. 4 miles to the auction site along Strausser Road and Rt. 143.

Parcel 1 - consists of a 130 acre farm, more or less, located along both sides of Rt. 143 and Strausser Road, Windsor & Perry Township. There is approx. 1½ miles of blacktop road frontage, approx. 75 acres tillable, balance in pasture and wooded acres, whereon is erected a 2½ story early stone home built in 1841 with much of its original interior in tack. First floor has 5 rooms, ½ bath & walkin fireplace, second floor has 4 rooms & full bath, attic for storage, cemented basement with original stone interior walls & walkin fireplace heated with an oil hot water system - 3 story brick & framed tenant house containing 7 rooms with no modern conveniences, presently being rented - large stone & framed banked barn - butcher house - smoke house & other out buildings.

Parcels 2 to 6 are all subdivided approved building lots located along Strausser Road, Windsor Twp. ajoining Parcel 1.

Parcel 2 - consists of a 3.014 acres with 205.72 feet of road frontage by 801.61 feet in depth.

Parcel 3 - consists of 3.048 acres with 207.72 feet of road frontage by 749.60 feet in depth.

Parcel 4 - consists of 3.326 acres with 246.03 feet of road frontage by 766.31 feet in depth.

Parcel 5 - consists of 3.353 acres with 199.84 feet of road frontage by 758.02 feet in depth.

Parcel 6 - consists of 3.178 acres with 199.83 feet of road frontage by 719.98 feet in depth.

Parcels 1 to 6 consisting of approx. 150 acres will be offered individual and as an entirety. Parcels 2 to 6 consisting of 21.3 acres will be offered individual as approved building lots and as an entirety. Terms are 10% down payment the day of auction, balance on or before 60 days. Inspection by appointment, call (215) 562-7397 or (215) 562-9972. Real Estate will be offered at 12:00 Noon.

FLORENCE E. LEIBY ESTATE
Jean C. Reber, Executrix
Bear, Antanavage & Moyer, Attys.
Auctioneer:
Dennis F. Wagner AU-001427-L
Phone: (215) 562-7445

MILK — MILK — MILK

Complete Holstein Milking Herd Dispersal From Lancaster Co.

To Be Held At Smoketown Quality Dairy Sales, Smoketown, Pa. Rt. 340.

TUESDAY, JULY 11, 1989 **8 P.M. D.S.T.**

Cows Avg. 63.5 Lbs. Per Day. #6- 97 Lbs., #16- 86 Lbs., #18- 68 Lbs., #19- 82 Lbs. Fresh Cows And Cows Due This Fall.
4- Reg. Open Heifer's From a Dispersal.
Reg. Bell Grd. Dtr.- Born 7-12-88.
Dam- G.P. 80 Eric Dtr.- 3 yr. 305 14,930 3.9 575.
4 yr. 305 17,910 4.0 709.
Reg. Valiant Grd. Dtr. G.P. 81- Born 10-16-88.
Dam Columbus Dtr. 2-6 305 13,060 4.8 624.
3-7 236 16,650 4.6 780.
Est- 305 20,140 924.
Reg. Conductor Grd. Dt.- Born 10-12-88.
Dam Jupiter Kishco- 3-4 305 15,198 501.
4-4 240 17,470 3.5 615- Est. 21,250 726.
Reg. Arlinda Chief Grd. Dtr.- Born 7-25-88.
Dam Liminous-Twin.
3-8 305 15,910 3.5 557- 4.9 305 19,260 599.
2-8 305 18,590 3.4 630.
1- Reg. Holstein Bull- Ready For Service.

Also Selling-
Glen Hershey Dispersed His Herd Here And Now Want's to Sell His Milking Equipment.
2-Bou-Matic 60 Lb. Pail Milkers.
Transparent Claws- Electric Pulsation Excellent Condition.

Smoketown Quality Dairy Sales
Sale Managed By: Gordon & Helen Fritz
717-393-0930

Want cows that *work* and produce a *profit*?

Attend The ***Ogston Jersey Dispersal***
At the Farm, Columbus, New Jersey
Monday, July 10, 1989 10:00 A.M.

Selling Nearly 200 Production-Bred Jerseys

94 Cows--51 Bred heifers--51 Open heifers

Join the owners for herd preview and buffet dinner Sunday, July 9, 6:00 p.m.

For more information, dinner reservations, and catalogs contact:
Jersey Marketing Service 614/861-3636
6486 E. Main St., Reynoldsburg, OH 43068
Area Representative:
Scott Bentley, 614/863-6396
Owner:
John Bishop VI
Columbus, New Jersey
609/298-0640

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. AUG 25 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. AUG. 26, Harness and Harness Shop Equipment, blacksmith tools, wagons and sleighs, located in Ephrata, PA, Mervin Z Martin, owner, Bryan D. Imes, Auct

TUES. AUG. 29 - 6PM Gun and Clock Sale at New Holland Sales Stables Inc., New Holland, PA

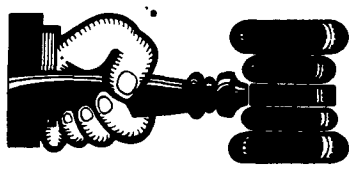
SEPTEMBER

FRI. SEPT 1 - 9AM, Fall Machinery Sale at the Belleville Livestock Market, Belleville, PA, selling all kinds of machinery on consignment. Glick, Gibboney, Gilligan, Aucts.

SAT SEPT 2, 4th Annual Cosignment Sale, Williams Grove Historial Steam Engine Assoc., Harold Scheib or Little IKE Eichelberger, Auct.

FRI. SEPT. 8 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

FRI SEPT. 8 - 7PM Horse Sale at New Holland Sales Stables Inc, New Holland, PA.



AUCTIONEER'S DIRECTORY

KLINE & KREIDER AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733-1006

LLOYD H. KREIDER
AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**

Petersheim Auctioneers

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Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

ALPHEUS L. RUTH

HORNING FARM AGENCY, INC.

SPECIALIZING IN FARM AUCTIONS

Qualified Pedigree service for herd dispersals. Call us for a free Market Evaluation.

215-286-5183
MAIN STREET
MORGANTOWN, PA 19543

Dairy and Livestock Sales

SAT. SEPT. 9 - 10AM, Complete Farm Machinery Dispersal, located on Blue Rock Rd., just off Rt. 999, between Millersville & Washington Boro, Charles K Nissley, owner, Wolgemuth Auction Service.

MON. SEPT. 11 - 9AM Lebanon Valley Auct. Co. Inc. Annual Fall Consignment Auction. Farm Tractors, Eq. & Related Items. Located Lebanon Area Fairgrounds. 717-866-2135.

FRI. SEPT. 15 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

SAT. SEPT. 16 13 Acre farmette, farm equip., tools, antiques and household goods. Along Frysville Rd. 2 mi. northwest of Martindale, Reuben B. and Edna W. Martin, owners, Nevin Martin, Andrew Martin, Paul Horst, Aucts.

FRI. SEPT. 22 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. SEPT. 23 - 10AM Fall Heifer Sale at New Holland Sales Stables Inc., New Holland, PA.

SAT. SEPT 23 - 11AM, 71 acre farm located along Spring Grove Rd., East Earl Twp., Lanc. Co., from Rt. 23 in Goodville follow Spring Grove Rd., approx. 3 mi., terms by John M. Huber Est., Horning Farm Agency, Inc, Aucts.

SAT SEPT 30 - Farm Toy Show & Auction York, PA. Fairgrounds Main Bldg 717-768-3554.

OCTOBER

WED. OCT. 4 - 9:30AM, Annual Dairy Show and Sale at the Belleville Livestock Mkt, Belleville, PA

FRI. OCT. 6 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. OCT. 13 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

TUES. OCT. 17 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc., New Holland, PA.

WED. OCT. 25 - Dairy Show & Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. OCT. 27 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

NOVEMBER

FRI. NOV. 3 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. NOV. 3 - 6PM, selling 300-400 heifers, all sizes, at the Belleville Livestock Mkt., Belleville, PA

FRI. NOV. 10 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. NOV. 24 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

DECEMBER

FRI DEC. 13 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. DEC. 22 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

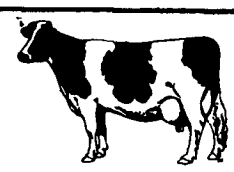
PIGS

STATE GRADED SALE
FRI., JULY 7
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, MD

Now holding 2 sales each month on 1st & 3rd Fridays.

Phone (301) 848-9820
or (301) 857-1179

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, JULY 5, 1989
Heifer Sale Starts At 11:00 A.M.

HERD OF 45 HEAD FROM INDIANA COUNTY
IN ALL STAGES OF PRODUCTION.

****

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

Norman Kolb
717-397-5538

HERON RUN FARM COMPLETE DISPERSAL

Washington, New Jersey

July 11, 1989

Auction: 11:30 Country Breakfast: 8:30
RHA 13713 5.3 723 4.1 Protein 18 EX 30 VG 13 D
65 Cows In Milk 30 Bred Heifers 25 Calves
FANCY JERSEYS
4 COWS OVER 1000 lbs. FAT; 6 COWS OVER 900 lbs. FAT
8 COWS OVER 20000 lbs. MILK

Herons Betsy - EX 90
2-01 267 2 14597 5.4 781 4.0 583 RIP

Valleystream Jodys Jean B ET - #X 91
4-03 305 2 15664 5.6 882 4.4 682 DHIR

COW FAMILIES ARE THE STRONG POINT OF THIS HERD

DAIL - VG 88 Silver Beacon, twice over 1000 fat sells with 1 dtr. by Bright spot with 18,492 5.5 1016 scored VG 87, EX Grand DTR. by Jodys Imp. Surville.

VIOLET - EX 91 dtr. of J.F.D. Title with 21,561 4.5 965, 4 Reliant dtrs. sell 1 Beacon son, 1 Reliant son, 1 milking two year old dtr. by Silver Beam also sells.

ALLURE - One of TOP BRASS best dtrs. 3-11 20835 4.8 1004, sells with A.I. Contract, bred to BOOMER SOONER, TWO preg heifers carrying ET's from Allure sell with her (BOOMER SOONER ET'S) What a Package!

BEA - EX 94 dtr. of Nippersink 7-0 365 24695 4.4 1082. This is truly one of the Breeds BEST COWS, and she transmits too!

BETSY - EX 90 at TWO yrs. of age and what a record she is working on 2-0 227 12717 5.4 684 RIP.

NARCI - EX 91 - THE KIND FOR TODAY - 3-3 365 15478 5.9 913 with 75# of 5.4 on first test as a 4 yr. old.

B LADY & LOU - Mat. sisters from Beacon dam with 4-2 305 17981 5.8 1043 B LADY - 2-0 296 11753 6.2 730 due sale time to BOOMER SOONER LOU - 4-2 15839 5.6 880 due sale time to TOP BRASS.

HOPPIE - VG 87 dtr., of Magic 3X over 20000# milk, dtr. by Beacon VG 88 at 2 yrs. and BRIGHT SPOT 2 yr. old sell.

JEAN - Mat. sister to VALLEYSTREAM SILVER BEACON, she is EX 91 with 4-3 266 14295 5.5 793 RIP. Due late Aug. to Reliant.

HONEY - 2 yr. 365 14583 5.0 729 FRESH AGAIN AND STARTING STRONG.

FANCY SR. CALF AND YEARLING SHOW HEIFERS!

GLENNA - EX 92 Favorite Saint. 6-3 312 16011 4.9 785 Due Sept. to Yankee Chief.

LISABETH - VE 88 Golden Faithful. 6-3 365 20778 4.8 995

GLITTER - ONE FOR THE SHOWS - 1st Jr. Yr. 1987 All American & Louisville due late Aug. Her dam Valleystream Silver B Goldie VG 87 19934 5.1 1016.

NIKKI - EX 91 Beacon dtr. 4-0 362 17360 4.5 799 fresh again at 5-2 55d 4134 5.4 233 RIP HER SON by Yankee Chief sells and is eligible for JERSEY YOUNG SIRE PROGRAM.

For our friends in Lancaster County there will be free transportation to the sale, please contact Don Welk at STONEHURST FARMS for further information 717-687-7475

Bids May be Left With
Brenda Spence, JMS - 614-861-3636; John L. Morris - 301-371-4023; Dr. Lee Majeskie, Univ. of MD - 301-454-7847.

Planes will be met on request at Newark Airport or A.B.E. Airport in Allentown, PA.

HERON RUN FARM - MAX E. SPANN
Washington, N.J. 07882 201-537-6110
DAN VOSBURG, MANAGER 201-537-4100, 201-689-4022

MELVIN KOLB, INC.

PA HOLSTEIN AUCTION

THURSDAY NIGHT, JULY 6, 1989, 7:30 P.M.

"THE PLACE TO BUY GREAT HOLSTEINS!"

LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

165 QUALITY HOLSTEINS 165

50 Head of Purebreds with good records and pedigrees.

85 Head of first fresh grade cows and first calf heifers with good udders and type really milking, lots of them are milking 70 to 100 lbs. per day.

35 Head of top fresh grade cows from New York, several milking over 100 lbs. per day.

Some July and August Cows.

SPECIAL MENTION

- A 2 yr. PACLAMAR ASTRONAUT Dtr., due sale time to CLEITUS, Dam VG-89 28,480m 889f.
- A 3 yr. GLENAFTON ENHANCER Dtr. GP at 2 yrs. 305d 14,570m 3.8 556f. Dam VG 27,580 955f, next dam 21,090m 774f.
- A VG 88 pt. HARMONY-CORNERS SIMON Dtr., Dam VG VALIANT Dtr. 2 yrs. 14,320m 534f. Next dam VG WILLOW Dtr. 22,520m 808f.
- A Big Fancy VG-87 pt. JEWELMAKER Dtr., Dam a WILLOW, Next dam VG 86 pt. 21,270m 781f.
- A GP CARLIN-M IVANHOE BELL Dtr. 305 days 25,470m 3.8 927f. due to MANDINGO.
- A 3 yr. HANOVER-HILL TRIPLE THREAT-RED Dtr., Dam a JETSTAR.
- A 3 yr. WILLOW FARM ROCKMAN Dtr., Fresh as 2-02 304d 16,258 4.8 778f. Her dam GP-83 SEXATION dtr. as 2-03 365d 21,410 4.7 997f, next dam VG-86 PERSUADER dtr. as 3-03 320d 19,003 4.1 779f.
- A fancy 2 yr. old QUALITY EDGE BANNER Dtr., Fresh, Her dam 78-2Y. HANOVERHILL HIAWATHA dtr., 2-04 305d 20,600m 3.5 730f. Next dam VG-86 FALCON dtr. 3-07 305d 26,662 3.4 902f, Next dam GP, 82-4Y 3-04 305d 18,770 3.8 705, Next dam EX-91 8-11 305d 26,580 4.3 1144f.
- A OCEAN VIEW SEXATION Dtr., Dam 236d 17,420m 616f.
- A 2 yr. MERIT HAMLET STARLITE VALIANT Dtr. fancy show heifer fresh with heifer calf from BELL.
- Fresh MARLIN Dtr. 2-02 316d 13,595 4.1 558f 3.5 487 prt.
- A Service Age Bull MANDINGO SON, Dam EX-90 365d 32,394m 3.8 1231f. Next dam VG-87 23,080m 796f.
- A 14 Month Old Red & White DUBRAS PROMOTION-RED SON, Dam VG-85 26,139m 947f.
- Many more good ones not in this ad.

Purebred Heifer Calves

Dairymen: **If you need some big fancy heavy milking cows, please don't miss this sale. You'll be surprised at the quality of the cows.**

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call: 717-569-2106 or 717-569-6800 before noon on Thursday, July 6, 1989.

PA FARM - 2220 Dairy Rd.
Lancaster, PA

Sale Managers: Dennis & Mel Kolb
Auctioneer: Robert C. Mullendore AU-000644-L
Pedigrees: Henry Kettering

FREE FOOD FOR ALL DAIRY FARMERS

PURINA MILLS, INC.

Dairy Tips By Dr. John Clark

Purina Mills Dairy Consultant

HEAT STRESS

The advent of hot, humid summer weather nearly always causes heat stress in lactating cows resulting in lowered production & reproductive efficiency. The stress on cows is even greater when humidity is high.

Provide plenty of shade, water & ventilation to keep the cattle as comfortable as possible during summer heat stress. Misting cows with water will help reduce body temperatures if there is sufficient ventilation to remove the build-up of humidity in the misting area.

If dry matter intake is reduced, ration energy should be increased by adding fat. This will increase nutrient density without reducing fiber which is even more necessary for good rumen function during stress. Adding buffers may help butterfat when dry matter intake is reduced.

DO YOU HAVE FREE PASTURE?

Have the frequent rains and good pasture rotation given you high quality meadow in July? If so, get the most from this resource by feeding your Dairy heifers and Dry Cows on pasture with Purina Easy Care Blocks. Easy Care is part of the forage balancer system and will completely balance good pasture. As quantity goes down through the summer simply supplement the grass with corn silage or small grain silages. Consider these reasons for using Purina Easy Care Blocks.

BALANCES FORAGES	heifers only eat what they need, no more/no less
"COMPLETE" SUPPLEMENT	PROTEIN, energy, fat, all minerals and vitamins
WEATHERPROOF	even under heavy rain, Easy Care Blocks won't deteriorate
COST EFFECTIVE	cost of 15¢ to 30¢ per day will compete with any grain feeding program in price.
PROVEN	Thousands of blocks have been fed to local dairy heifers and dry cows in this area.

TALK TO YOUR PURINA DEALER WHO IS LISTED BELOW ABOUT HOW PURINA EASY CARE BLOCKS WILL HELP YOU GET THE MOST OUT OF YOUR PASTURE.

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

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Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

AG CENTER, INC.
517 St. Mary's St.
Lewisburg, PA 17837
717/524-7810

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
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Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
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Gordonville, PA 17529
717/354-0301

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
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Woodstown, NJ 08098
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215/987-3568

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Clayton, DE 19938
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